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Lancaster Farming

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1986 Summer Drought Hay Fund Is Opened

BY EVERETT NEWSWANGER
Managing Editor

The first checks arrived this week for the 1986 Summer Drought Hay Fund. So on Thursday morning Editor Newswanger met Don Risser, fund treasurer and Bainbridge farmer, in the Farmers First bank in Elizabethtown. At that time an account was opened to receive the drought hay funds.

Risser and Frank Stoltzfus who will cosign the checks arranged for the funds to be placed under the Elizabethtown Brethren In Christ Church charitable organization account number so an immediate clarification of the tax-deductible status of the fund could be established.

As announced last week Lancaster Farming, the Pennsylvania Farmers Association, and the Pennsylvania Department of Agriculture are working to bring farmers with serious drought loss needs together with other farmers who can help supply those needs. This week the United States Department of Agriculture started referring national hotline callers to the fund. The Pennsylvania Farmers Association will administer the funds through their PACMA division. PACMA has already shipped Pennsylvania-donated hay to hurting farms in drought areas.

Emotional stories of how this sort of farmers helping each other could already be told. But Editor Newswanger has determined that emotionalism and sensationalism shall not be used to induce people to give. The 1986 Summer Drought Hay Fund was established to give those who wanted to help but didn't have hay to donate. If you would like to make a donation to this fund, here's what you can do.

1. Make your checks payable to 1986 Summer Drought Hay Fund.
2. Send your check to Lancaster Farming newspaper, P.O. Box 366, 22 East Main Street, Lititz, PA 17543, Attention Hay Fund or Attention Editor.

Lancaster Farming will forward your check to the fund treasurer. The deposit will be made. When PACMA finds a need to pay for transportation of donated hay or when they find a need to buy hay to donate, moneys from this fund will be forwarded to PACMA to fill the need.

Anyone who would like more information about this drought hay fund may call Lancaster Farming any time during office hours. The phone numbers are 717-394-3047 or 717-626-1164.

In addition, if you have hay to donate or need hay, you may call the PFA office at 717-761-2740.

For information from the Pennsylvania Department of Agriculture about the drought hay situation you may call 717-787-2387.

Or to reach the USDA hotline in Washinton you may call 1-800-433-0703.

(For an editorial opinion about the acts of benevolence see page 10.)

A press conference at the York County farm of Geary Hunsberger with National Ag Secretary Richard Lyng. Secretary Lyng visited Lancaster, York County and the Scranton area on a tour of Pennsylvania agricultural sites on Tuesday.

Sec. Lyng Sees Both Drought and Abundance Across America

BY EVERETT NEWSWANGER
Managing Editor

LANCASTER/YORK COUNTY – National Agricultural Secretary Richard Lyng made a whirlwind tour to Lancaster, York County and the Scranton area on Tuesday to support the re-election of Senator Arlen Specter from the farm community and to hear the opinions of farmers on political matters related to agriculture.

Arriving half-a-day late due to a last minute meeting with President Reagan, Lyng spoke to a $50 a plate fund raising luncheon for Senator Specter. Lyng told the farm leaders of the great phenomena he is seeing as he travels the national farm community. "It seems half my day is spent reviewing the crops west of here to Nebraska where we have a corn crop that will undoubtedly give us the best yield per acre we have ever had. That causes us concern about the corn export sales and where to store the grain. But when we are not worrying about the big corn crop, the other half of the day is spent worrying about the drought."

"Last Friday, I was in Georgia to speak to the peanut growers," Lyng said. "There the corn doesn't look good. It's awful. It makes you ill to see it. President Reagan is deeply concerned about the drought" Lyng said. "He was in South Carolina last week and feels the USDA should do all we can to help."

"One of the things he did by bringing the air force planes in to fly hay down from the western states called attention to how bad the drought actually is. He was able to get volunteers all over the country to offer to help. Some by giving hay. Some by giving money. Some by giving transportation. There has been an outpouring of volunteerism that I think is very unusual and tremendously valuable. People in the south are very grateful," Lyng said. "We can't supply the need for every hungry animal by flying hay into the area. But it was a gesture that showed how much the President cared and it got the thing started."

We set up a special telephone number for people who want information about the drought. The first day of operation last Friday, we had 900 calls. And on Saturday we had 700 calls. Of those calls, most of the people who wanted to send money were calling from Pennsylvania. The secretary gave the hotline number for the USDA drought information as 1-800-433-0703. The hotline is avaialble 8 a.m. to 6 p.m.

After a short speech at the fund raising luncheon, Secretary Lyng moved on to the York County farm of Geary Hunsberger where a large group of media represen-

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Chester Co. Holstein Field Day

Richard Grubb, Pennsylvania agricultural secretary (left), et Elisa Wilkinson, alternate Chester County dairy princess d the Purple cow in front of the 50 foot long bananna split the county holstein field day Thursday evening. The event s held at the family farm of Arthur Hershey. Grubb spoke er in the evening outlining the changes that farmers have d and are experiencing from milking cows by hand to technology.

The cow judging contest winners were: men (first place tie) rl Yoder and Harold Bare; (second place tie) Nelson ltzfus and Glenn Freese; women (first) Doris Hostetter, cond) Betsy Wilkinson; youth (first) Clint Stees, (second) erie Freese.

Clarence Stauffer from the National Holstein Association l breeders that the no sale family transfer registration cost increase from $2.00 to $5.00 on November 1. Any nsfer should be made before that time to save the added t.

Conservation Reserve Signup Begins Monday

Signup for the 1987 Conservation Reserve Program gets underway Monday and continues through Aug. 15 at county offices of the Agricultural Stabilization and Conservation Service.

Enacted as part of the Food Security Act of 1985, the goal of CRP is to remove the nation's highly erodible land from cultivation by paying farmers an annual rental fee to maintain permanent vegetative cover on CRP acreage. Producers entering land in the program are eligible for cost-share payments of up to 50 percent of the cost of establishing cover.

The CRP contract duration is 10 years, and total rental payments for any one fiscal year may not exceed $50,000, or its equivalent in in-kind payments.

"We are pleased with the response from farmers during the 1986 signup," said Secretary of Agriculture Richard E. Lyng, upon announcing the 1987 signup. "Now that producers are aware of the other provisions of the Act, such as sodbuster and conservation compliance, we expect even more interest...in the Conservation Reserve Program this year."

USDA recently announced interim rules that could affect farmers participating in CRP, commodity programs and other government farm programs. The so-called Sodbuster and Swampbuster provisions prohibit farmers from producing crops on highly erodible land without following a locally approved conservation plan, and from producing crops on converted wetlands. These provisions apply to highly erodible land and wetlands in production since Dec. 23, 1985, the date when the Food Security Act was enacted.

A conservation compliance provision, related to the Sodbuster provision, requires farmers who request certain farm program benefits, and who have farmed highly erodible land at least one year during 1981 to 1985, to plan and apply locally approved conservation plans.

According to the Soil Conservation Service, Pennsylvania

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Livestock market and auction news

Lancaster Market

Monday, July 28
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1109	148	379	576	195
Monday's Auction	1149	167	377	681	255
Last Monday's Auction	1369	167	418	806	314
Last Year's Auction	1318	156	865	355	233

CATTLE: Compared to Thursday high Choice and Prime slaughter steers 50-1.00 higher, Choice steady, instances 50 higher; slaughter heifers steady; cows mostly steady; bullocks firm to 1.00 higher; bulls 1.00-2.00 higher. Supply included 63% slaughter steers, 12% heifers, 13% cows, and 12% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1120-1350 lb. 60.00-62.10, couple 62.25-62.50; Choice 2-3 few 4 1025-1400 lb. 57.00-59.75, few lots 60.00-61.00; high Good and low Choice 2-3 1000-1350 lb. 54.00-57.00; few Good 2-3 51.00-53.50; Good and Choice 1175-1450 lb. Holsteins 43.75-48.00, Standard and low Good 1150-1325 lb. 40.00-42.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1125 lb. 52.00-55.10, 790-900 lb. 50.00-53.50; Good 2-3 850-1150 lb. 46.75-51.50.

COWS: Breaking Utility and Commercial 2-4 35.50-39.00, few 39.25-40.00; Cutter and Boning Utility 1-3 34.50-37.50, few 37.50-39.00; Canner and low Cutter 31.50-34.50.

BULLOCKS: Choice 1-3 1050-1350 lb. 48.50-50.50; Good 1-2 1000-1275 lb. 46.50-48.50.

BULLS: Yield grade 1 1050-1950 lb. 48.00-51.50, few 51.50-53.75, individual 1655 lb. 55.50; yield grade 2 1000-1500 lb. 44.00-48.00, few 950-1100 lb. 42.00-44.00.

VEAL CALVES: Choice vealers firm to 5.00 higher, high Good and low Choice 80-110 lb. mostly steady; slaughter calves mostly steady. Demand good for Holsteins bulls to return to farm.

VEALERS: Choice 180-320 lb. 70.00-80.00; high Good and low Choice 150-320 lb. 55.00-70.00, 110-150 lb. 45.00-60.00, 80-110 lb. 35.00-45.00, few 65-75 lb. 30.00-35.00.

SLAUGHTER CALVES: Good and Choice 350-450 lb. 45.00-55.00, few Choice 55.00-60.00.

RETURNED TO FARM: Bulk 95-130 lb. Holstein bulls 70.00-80.00.

SHEEP: Spring lambs 5.00-8.00 lower; slaughter ewes mostly steady.

SPRING LAMBS: Choice and Prime 80-110 lb. 63.00-65.00; Good to low Choice 30-50 lb. 70.00-80.00, 50-75 lb. 65.00-70.00, 80-110 lb. 60.00-63.00.

SLAUGHTER EWES: Utility and Good 20.00-40.00.

GOATS: All goats sold by the head; Large mature 55.00-70.00; Medium 40.00-55.00; Small 20.00-40.00.

Vintage Cattle

Tuesday, July 29
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1259	939	3	8
Last Tuesday	1575	922	34	1
Last Year	1255	1025	9	0

CATTLE: Compared to Monday slaughter steers .50 to mostly 1.00 higher; slaughter heifers mostly steady; cows steady to .50 lower, instances 1.00 lower; bulls not fully tested. Supply included 71 percent slaughter steers and 25 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1175-1425 lb. 59.50-62.25, eight head 63.00-64.85; Good and Choice 1-2 1100-1350 lb. 61.50-62.75, seven head 63.00-64.50; Choice 2-3 few 4 995-1550 lb. 57.00-62.00, mainly 58.00-61.50; high Good and low Choice 2-3 1000-1275 lb. 54.00-58.00; few Good 2-3 51.50-54.00; Good and Choice 1225-1350 lb. Holsteins 43.00-46.00.

SLAUGHTER HEIFERS: Good 2-3 935-1100 lb. 44.50-48.75; couple Choice 2-3 950-1140 lb. 50.60-52.75.

COWS: Breaking Utility and Commercial 2-4 34.50-37.00, few 37.00-37.75, few Commercial 3-4 33.50-34.50; Cutter and Boning Utility 1-3 34.50-37.00, several 37.50-38.50, couple 39.00-40.00; Canner and low Cutter 30.75-34.50.

BULLS: Yield grade 1-2 1500-2220 lb. 46.00-48.00.

VEAL CALVES: Vealers mostly steady. Supply included 526 in graded sale of which 71 percent sold to return to farm.

VEALERS: Few Choice 200-250 lb. 73.00-77.00; high Good and low Choice 200-300 lb. 55.00-72.00, 100-115 lb. 35.00-43.00, 80-100 lb. 33.00-38.00, 55-75 lb. 28.00-34.00.

RETURNED TO FARM: 200 head 90-125 lb. Holstein bulls 86.00-95.00; 25 head small frame 110-115 lb. 83.00-84.00, and 100 head 85-105 lb. 42.00-62.00. 70 head 90-115 lb. Holstein heifers 78.00-84.00, and 25 head small frame 50.00-66.00.

SHEEP: No market test.

GOATS: All goats sold by the head; few small 8.00-16.00.

Lancaster Auction

Wednesday, July 30
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	529	16	239	0	0
Wednesday's Auction	285	15	261	0	0
Last Wed.'s Auction	417	16	391	0	0
Last Year's Auction	259	27	274	0	0

CATTLE: Compared to Tuesday small supply slaughter steers 1.00-1.50 lower; few cows fully steady; slaughter heifers and bulls not fully tested. Supply included 78 percent slaughter steers.

SLAUGHTER STEERS: One lot high Choice and Prime mostly 3 1212 lb. 60.10; Choice 2-3 few 4 1150-1360 lb. 57.00-59.75, couple lots 1420-1560 lb. 56.00-56.80; high Good and low Choice 2-3 1025-1360 lb. 54.00-56.50; few Good 2-3 52.50-54.50.

SLAUGHTER HEIFERS: Few Choice 2-3 950-1075 lb. 50.00-53.00; couple lots high Good and low Choice 2-3 1100-1170 lbs. 48.75; Good 2-3 950-1165 lb. 44.00-47.00.

COWS: Breaking Utility 2-3 34.75-38.00; Cutter and boning Utility 1-3 34.50-37.25; couple 38.75-39.00; Canner and low Cutter 32.00-34.00.

BULLS: Three had yield grade 1-2 1350-2125 lb. 43.75-45.00.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 80-110 lb. 35.00-40.00.

SHEEP: none.

GOATS: none.

New Holland Livestock

New Holland, Pa.
Thursday, July 31

	Cattle	Calves	Sheep	Goats
Today	1238	840	85	87
Last Thursday	1672	745	124	59
Last Year	1384	525	72	33

CATTLE: Compared to Wednesday slaughter steers 1.00 lower, instances 1.50 lower; slaughter heifers not fully tested; cows steady to 1.00 lower; bullocks steady; bulls steady instances 1.00 lower. Supply included 63 percent slaughter steers and 28 percent cows.

SLAUGHTER STEERS: High choice and prime 2-4 1150-1375 lb. 57.75-59.60; good and choice 1-2 1100-1350 lb. 58.35-59.50, couple 59.75-60.50; choice 2-3, few 4 1025-1425 lb. 55.25-58.60, few 3-4 54.00-56.00; high good and low choice 2-3 1050-1350 lb. 52.00-56.50; few good 2-3 48.00-52.00; good and choice 1140-1750 lb. holsteins 44.00-47.00, few choice 47.00-48.00.

SLAUGHTER HEIFERS: Few choice 2-3 960-1075 lb. 52.75-55.60; high good and low choice 2-3 1050-1200 lb. 48.00-49.75; good 2-3 950-1150 lb. 44.75-47.50.

COWS: Breaking utility and commercial 2-3 35.00-38.50; commercial 3-4 33.50-35.50; cutter and boning utility 1-3 34.50-37.50, several 37.50-39.25; canner and low cutter 30.50-34.00.

BULLOCKS: Choice 2-3 950-1200 lb. 48.00-50.00, couple 1070-1395 lb. 50.50-52.00; good 1-2 950-1225 lb. 44.00-48.00.

BULLS: Yield grade 1 1350-2000 lb 46.75-49.50, individual 2105 lb 52.75; yield grade 2 1000-1500 lb 44.50-47.25.

VEAL CALVES: Small supply high choice and prime 5.00-10.00 higher; choice mostly steady; high good and low choice fully steady. Demand good for holstein bulls to return to farm.

VEALERS: High choice and prime 290-350 lb. 87.00-99.00, three head 300-365 lb. 100.00-105.00; choice L60-300 lb. 64.00-81.00; high good and low choice 180-350 lb. 47.00-65.00, 100-150 lb. 45.00-60.00, 80-100 lb. 30.00-44.00, 60-80 lb. 30.00-38.00.

RETURNED TO FARM: Bulk 95-130 lb. holstein bulls 65.00-85.00, few 85.00-93.00, several small frame 90-110 lb. 50.00-65.00.

SHEEP: Spring lambs fully steady; slaughter ewes steady.

SPRING LAMBS: Choice and prime 70-105 lb. 62.00-66.00, couple 66.00-69.00, one lot 43 lb. 82.00; good 50-85 lb. 48.00-60.00.

SLAUGHTER EWES: Utility and good 20.00-35.00, few 35.00-42.00.

GOATS: All goats sold by the head, large mature 53.00-74.00, with five head 76.00-83.00; medium 33.00-48.00, small 21.00-31.00, few 15.00-20.00.

Lancaster County Weekly

Friday, Aug. 01
Report Supplied by PDA

	Cattle	Calves
This Week	4500	1960
Last Week	5596	1796
Last Year	4604	1739

CATTLE: Sl. steers closed the week 1.00 to 1.50 lower, after sales early part of week being as much as 1.50 higher; sl. heifers steady; cows .50 to mostly 1.00 lower; bullocks steady to 1.00 higher; bulls mostly 1.00 higher, instances 2.00 higher. Supply included 58 per cent sl. steers, 5 per cent sl. heifers, 19 per cent cows, 5 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1150-1425 lbs. closed at 57.75-59.60 with sales early part of week mainly 59.50 to 62.25; Good & Choice 1-2 1100-1350 lbs. 59.50-62.25; Choice 2-3 few 4 990-1550 lbs. 55.25-59.00, early part of week 59.50-62.00; high Good & low Choice 2-3 1050-1350 lbs. 52.00-57.00, few Good 2-3 48.00-53.50; Good & Choice 1140-1500 lb. holsteins 43.00-47.00, few Choice 47.00-48.00; Standard & low Good 1150-1325 lbs. 40.00-42.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1125 lbs. 52.00-55.60, 790-900 lbs. 53.00-53.50; high Good & low Choice 2-3 1050-1200 lbs. 48.00-49.75; Good 2-3 950-1170 lbs. 44.00-50.00.

COWS: Breaking Utility & Commercial 2-3 34.50-38.50, few 38.50-40.00; Commercial 3-4 33.50-35.50; Cutter & Boning Utility 1-3 34.50-37.50, several 37.50-39.25; Canner & low Cutter 30.50-34.50.

BULLOCKS: Choice 1-3 950-1350 lbs. 48.00-50.50, couple 50.50-52.00; Good 1-2 950-1275 lbs. 44.00-48.50.

BULLS: YG 1, 1350-2200 lbs. 46.75-51.50, few 51.50-53.75; YG 2, 1000-1500 lbs. 44.50-48.00, few 900-1150 lbs. 42.00-44.00.

VEAL CALVES: Choice & Prime vealers 5.00-10.00 higher, high Good & low Choice 150-320 lbs. firm to 5.00 higher, 80-110 lbs. mostly steady, sl. calves steady. Demand good hol bulls to return to farm.

VEALERS: High Choice & Prime 290-350 lbs. 87.00-100.00; Choice 150-320 lbs. 64.00-81.00; high Good & low Choice 180-350 lbs. 47.00-65.00, few 65.00-70.00, 100-150 lbs. 44.00-60.00, 80-100 lbs. 30.00-44.00, 55-75 lbs. 28.00-38.00.

SLAUGHTER CALVES: Good & Choice 350-450 lbs. 45.00-55.00, few Choice 55.00-60.00.

RETURNED TO FARM: Bulk 95-130 lb. holstein bulls 65.00-95.00, several small frame 90-110 lbs. 42.00-65.00; few 90-115 lb. holstein heifers 78.00-84.00.

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10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
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8:00 A.M. —Slaughter Hogs
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HOG MARKETS

Lancaster Hogs

Saturday, July 28, 1986

HOGS: Compared to last Wednesday barrows and gilts firm to 1.00 higher; sows under 500 lb. steady, over 500 lb. 3.00-4.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb. 63.25-64.25; US 1 210-245 lb. 65.00-66.50; US 1-3 200-255 lb. 61.50-63.00.

SOWS: US 1-3 300-650 lb. 42.25-45.75.

Tuesday, July 29

Today	105
Last Tuesday	108
Last Year	120

TREND: Compared to Monday small supply barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 64.00-65.00.

US 1-3: 200-255 lb. 63.00-64.00.

Wednesday, July 30

HOGS: Compared to Monday barrows and gilts 50-75 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 64.00-64.75.

US 1: 210-240 lb. 65.00-66.00.

US 1-3: 200-255 lb. 63.00-63.75.

US 2-4: 220-260 lb. 61.50-62.50.

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, July 28, 1986
Report Supplied by Auction

Today	771
Last Monday	1017
Last Year	1190

TREND: Compared to last Monday US 1-2 barrows and gilts 50-1.00 higher, US 1-3 mostly steady.

BARROWS AND GILTS: US 1-2 210-245 lb. 62.50-63.50, Few lots 63.50-64.00.

US 1 210-245 lb. 64.00-64.50.

US 1-3 200-255 lb. 59.00-60.50.

US 3-4 Few 210-240 lb. 57.00-58.00.

Lancaster Hogs

Lancaster Stockyards
Sat., July 26, 1986
Report supplied by auction

970 head.

US 1: 210-255 lbs., 64.00-66.25; US 1&2: 200-255 lbs., 62.50-63.75; US 1&3: 195-250 lbs., 60.50-62.00; US 2&4: 195-255 lbs., 59.00-60.25.

SOWS: 410-495 lbs., 42.00-49.00; 500-660 lbs., 46.00-48.25.

BOARS: 190-250 lbs., 38.00-42.25; 300-725 lbs., 35.00-36.50.

Lancaster Feeder Pigs

Tuesday, July 29

Today	61
Last Tuesday	9
Last Year	892

TREND: Insufficient volume for a market test.

Vintage Hogs

Paradise, PA
Saturday, July 26, 1986
Report supplied by Auction

1s and 2s, 220-270 lbs., 60.00-61.50; Sows, 355-565 lbs., 40.00-49.00; Boars, 195-630 lbs., 35.00-40.00.

Indianapolis Hogs

Thursday, July 31, 1986

500. Barrows & gilts moderately active, .50-.75 lower. US 1-3 225-255 lb. 62.00-63.00.

SOWS: Moderately active, steady, instances 1.00 higher. (15%)

US 1-3 450-675 lb. 50.00-56.00.

BOARS: Over 400 lb. 45.00.

St. Louis Hogs

Thursday, July 31

3000 - Barrows & gilts 1.00 lower, extreme buying pressure on wts under 230 lb.

HOGS: US 1-3 230-260 lb. 62.00-62.50; US 1-2 220-230 lb. 61.50-62.00; 200-220 lb. 59.50-61.50.

SOWS: Moderately active, steady (10%). US 1-2 300-500 lb. 54.50-55.00; US 1-3 500-650 lb. 54.00-55.00.

BOARS: Over 300 lb. 49.50; under 300 lb. 47.00.

Peoria Hogs

Thursday, July 31

2000 - Barrows & Gilts fairly active, 1.00 lower.

HOGS: US 1-2 220-250 lb. 62.00-62.50, 200 head 62.75-63.00; US 1-3 220-250 lb. 61.00-62.00.

SOWS: Mostly .50, instances 1.00 lower (14%). US 1-2 350-500 lb. 53.50-55.00, mostly 54.00-54.50; US 1-3 500-650 lb. 54.00-54.50.

New Holland Feeder Pigs

Wednesday, July 30, 1986
Report Supplied by Auction

905 head.

1's and 2's, 30-39 lbs., .90-1.30; 40-49 lbs., .98-1.40; 50-59 lbs., 1.12-1.25.

2's and 3's, 30-44 lbs., 1.12-1.40.

North Jersey Livestock

Hackettstown, NJ
Tuesday, July 29
Report supplied by auction

Calves- .20-.77.
Cows 27.50-43.25.
Easy Cows 8.00-34.00.
Heifers 25.00-49.50.
Bulls 44.75-48.75.
Steers 58.50-59.00.
Hogs 35.00-58.50.
Roasting Pigs, each 44.00-46.00.
Boars 32.00-40.00.
Sows 40.00.
Sheep .15-.52.
Lambs, each 6.00-43.00.
Lambs, per lb. .41-.85.
Goats, each 20.00-76.00.
Kids, each 14.00-38.00.
Total 983.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Thursday 7/31/86				
Week To Date (Est.)	539,000	48,000	1,033,000	78,000
Same Pd. Lt. Wk. (Est.)	554,000	47,000	995,000	80,000
Same Pd. Lt. Yr. (Act)	510,000	48,000	1,175,000	91,000

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, July 25 through Thursday, July 31)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	174¼	174¼	169	167¼	165¼
DEC.	174	175¼	172¾	171¾	170
MAR.	184½	186	183	182¾	180¾
MAY	190	191	189	188¼	186¾
JUL.	191¾	192¾	190¾	190½	189¼
SEPT.	187	186¾	185¼	184¾	187½

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	256½	260¼	261½	260¾	257½
DEC.	260¾	263¼	264¼	264½	261¼
MAR.	258½	260½	261	262½	260
MAY	245½	247	247	247½	245¼
JULY	236	236¾	236¾	238	235

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	522¼	521¼	519	521½	515
SEPT.	505¼	505¼	503½	509½	500¼
NOV.	505¾	506½	505½	512¼	500½
JAN.	514¾	515½	514½	521	509¼
MAR.	523	524½	523½	530¼	518¼
MAY	530	530½	529½	536	525
JUL.	533¾	534½	533	539½	529½

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	150.20	150.10	150.20	151.50	150.90
SEPT.	146.90	146.60	147.00	148.40	147.20
OCT.	146.50	146.30	145.80	148.70	146.80
DEC.	148.20	148.30	148.00	151.20	149.10
JAN.	149.00	148.70	149.00	152.20	150.00
MAR.	151.20	151.00	151.00	155.00	152.70
MAY	153.40	153.50	153.80	157.50	154.70
JULY	157.50	156.50	156.50	158.00	156.50

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	58.35	59.85	58.85	57.35	57.80
OCT.	58.85	60.35	60.10	58.67	59.05
DEC.	58.45	59.95	59.27	57.77	58.27
FEB.	57.30	58.37	57.80	56.42	56.85
APR.	58.37	59.37	58.72	57.40	57.85
JUNE	58.67	59.42	58.90	57.90	58.30

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
AUG.	59.60	61.10	60.62	59.72	59.72
OCT.	54.90	56.40	55.80	54.52	54.70
DEC.	53.40	54.80	53.97	52.70	52.95
FEB.	51.95	53.32	52.50	51.67	51.85
APR.	45.90	47.05	47.00	46.15	46.67
JUNE	46.90	47.85	47.95	47.70	47.45
JULY	46.75	47.80	47.75	47.70	47.37

ATTENTION FARMERS

Beginning Aug. 5th we will no longer be conducting Tuesday Feeder Pig and Market Hog Auctions.

We will continue to buy feeder pigs privately and we have farmers looking for good quality feeder pigs.

COW CONSIGNORS

We Need Cows For Wednesday's Market. Cows Arriving By 10:00 A.M. Will Be Sold By Noon.

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Lancaster Stockyards

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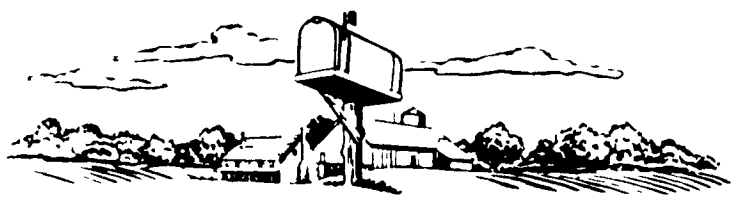

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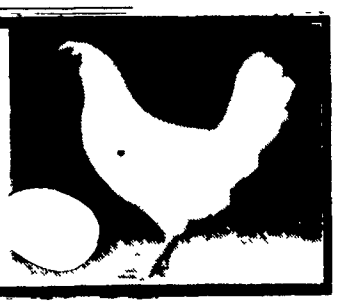
POULTRY MARKETS



Delmarva Poultry

Thursday, July 31, 1986

Market Comment: Movement of ready to cook whole birds was moderate to good. Offerings were irregularly available but clearances were usually easier than earlier in the week. Demand for parts continued to increase and cutlets and breast meat cleared with ease. Leg quarters and legs were again well-cleared. Wings had improved and were in much better balance with demand. Less than trucklot asking prices were generally unchanged to one cent higher and seller premiums were getting back to normal in many instances. Live supplies were mostly moderate. Weights desirable to light. Slaughter schedules were moderate. The undertone was at least steady and was being stimulated in part by increased need for first of the month business and demand from the fast food industry.

Estimated slaughter of broiler fryers in Delmarva:

Estimated 7/31 1,873,000; Actual 7/24 1,590,000.

Actual 7/29 1,976,000.

Average Weights 7/29 4.26, 7/22 4.26.

Eastern PA and NJ Poultry

Wednesday, July 30, 1986
Report Supplied by USDA

Market Comment: Trading too limited to report prices. Spent hen movement was extremely light and plants ran short or no schedules at all. Some light volume moved at 11 to 12 cents at farm. Bid prices were noted as a frivolous venture as sellers were intent on retaining hens for their heavyweight egg production. The undertone was firm.

Prices Paid at Farm:

Light Type Hens: too few, mostly too few.

F.O.B. Plant: too few.

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or Lititz 717-626-1164

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J.L. Farmakis, Inc.
Phone 203-966-1746

Heinsey's Poultry Report

Root's, East Petersburg
Tuesday, July 29, 1986
Report supplied by auction

Muscovy Ducks, Drakes: range 1.82-2.02 per lb.

Muscovy Ducks, Hens: range 1.64-1.82 per lb.

Pekin Ducks: range .40-.54 per lb.

Pullets: 5-7 lbs. range .46-.52 per lb.

Red Fowl: 4-4½ lbs. range .15-.26 per lb.

Red Fowl: 5-6 lbs. range .22-.48 per lb.

Crossbred Fowl: 5-9 lbs. range .20-.42 per lb.

Crossbred Roosters: 4-6 lbs. range .50-.84 per lb.

Crossbred Roosters: 7-11 lbs. range .30-.74 per lb.

Guinea Fowl: range 2.20-2.60 per lb.

Banty Roosters: range 3.00-5.00 ea.

Banty Hens: range .75-1.50 ea.

Leghorn Hens: range .14-.26 per lb.

Leghorn Roosters: range .20-.36 per lb.

Geese: 8-12 lbs. range .20-.42 per lb.

Pigeons: range 1.00-1.25 ea.

White Pigeons: range 2.25-3.35 ea.

Silkies: range 3.50-6.00 ea.

Doves: range 2.85-3.50 ea.

Chukars: range 1.00-4.00 ea.

Rabbits: 4-6 lbs. range .50-.76 per lb.

Rabbits: 7-11 lbs. range .40-.58 per lb.

Bunnies: .25-1.00 ea.

Guinea Pigs: range .25-2.50 ea.

Goats: range 22.00-40.00 ea.

Kid Goats: range 22.00-31.00 ea.

Total Number Coops: 734.

Philadelphia Eggs

Thursday, July 31, 1986
Report Supplied by USDA

Market Comment: Prices were unchanged under a generally steady sentiment. Demand was mixed but generally only fair at best. Supplies of extra large remained tight and no more than adequate. Large were adequate to fully adequate and continued to increase in availability. Mediums were adequate to long. Jumbos were seasonally short, and smalls adequate to fully adequate.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door: A Extra large 76-80; A Large 74-78; A Medium 51-53.

N.E. Weekly Shell Egg Report

Tuesday, July 29
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.97-1.01	.92-.96	.70-.74	.40-.44
Mostly	.99-1.00	.94-.95	.72-.73	.42-.43
R.I.	1.00-1.04	.95-.99	.73-.77	.43
Mostly	1.00	.95	.73	—
VERMONT	.99-1.10	.95-1.05	.79-.86	
Mostly	1.10	1.05	.80	
MAINE	1.04-1.11	.99-1.06	.77-.84	.47-.54

Weekly New York Egg Market Northeast Quotes

From Friday, July 25 to Wednesday, July 31

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.98	.98	.98	.98	.98
Ex. Large	.89	.89	.89	.89	.89
Large	.82	.82	.82	.82	.82
Medium	.58	.58	.58	.58	.58
Pullets	.43	.43	.43	.43	.43
Off Grade	.68	.68	.68	.68	.68
BROWN					
Ex. Large	.95	.95	.95	.95	.95
Large	.90	.90	.90	.90	.90
Mediums	.64	.64	.64	.64	.64
OFF GRADE					
Undergrades	.34	.35	.35	.35	.35
Checks	.32	.33	.33	.33	.33

Breaking Stocks

48-50 lbs. 41.00-43.00, 42.00-44.00.

New York Multiple Drop Broiler Report

Thursday, July 31, 1986
Report Supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A 66-72.

Weighted AVG.; U.S. Grade A 70.28.

Premium (X) Boxes 9,689

(X) Includes special services, selected competitive brands, etc.

Belknap Livestock

Dayton, Pa.
Wednesday, July 30
Report Supplied by PDA

CATTLE 68. Compared with last Wednesday's market: Slaughter cows weak to $1 lower. Few Breaking Utility and Commercial slaughter cows 36.00-38.00, few 4-5 33.00-35.00, Cutter and Boning Utility 34.00-37.75, Canner and Low Cutter 28.00-34.00, Shells down to 20.00. One Yield Grade No. 1, 1790 lbs. slaughter bull at 45.00. Feeder Cattle: Large Frame No. 2, 410-675 lbs. heifers holstein 33.50-40.00.

CALVES 102. Few Choice vealers 54.00-60.00, couple Good 50.00 and 52.00, Standard and Good 90-130 lbs. 40.00-46.00, 60-85 lbs. 32.00-42.50. Farm Calves: Holstein Bulls 95-125 lbs. 55.00-75.00, mostly 60.00-69.00. Beef cross bulls and heifers 55-130 lbs. 43.00-51.00.

HOGS 129. Barrows and gilts about steady. US No. 1-2 220-235 lbs. 61.00-61.30, lot 210 lbs. at 59.25, No. 1-3 215-235 lbs. 60.00-60.75, No. 2-3 240-250 lbs. 58.75-59.00, few 1-3 200-205 lbs. 54.75-55.00. Sows steady. US No. 1-3 325-570 lbs. sows 44.25-48.00, one 2-3 630 lbs. at 37.50. Boars 31.25-41.00, few light weight stock 47.00-52.00.

FEEDER PIGS 52. US No. 1-3 20-35 lbs. feeder pigs 20.00-35.00, lot 80 lbs. at 48.00 — all per head.

SHEEP 6. Few Good and Choice 55-105 lbs. spring slaughter lambs 58.00-62.00.

GOATS 8. 20.00-33.00, few Kids 9.50-12.50 per head.

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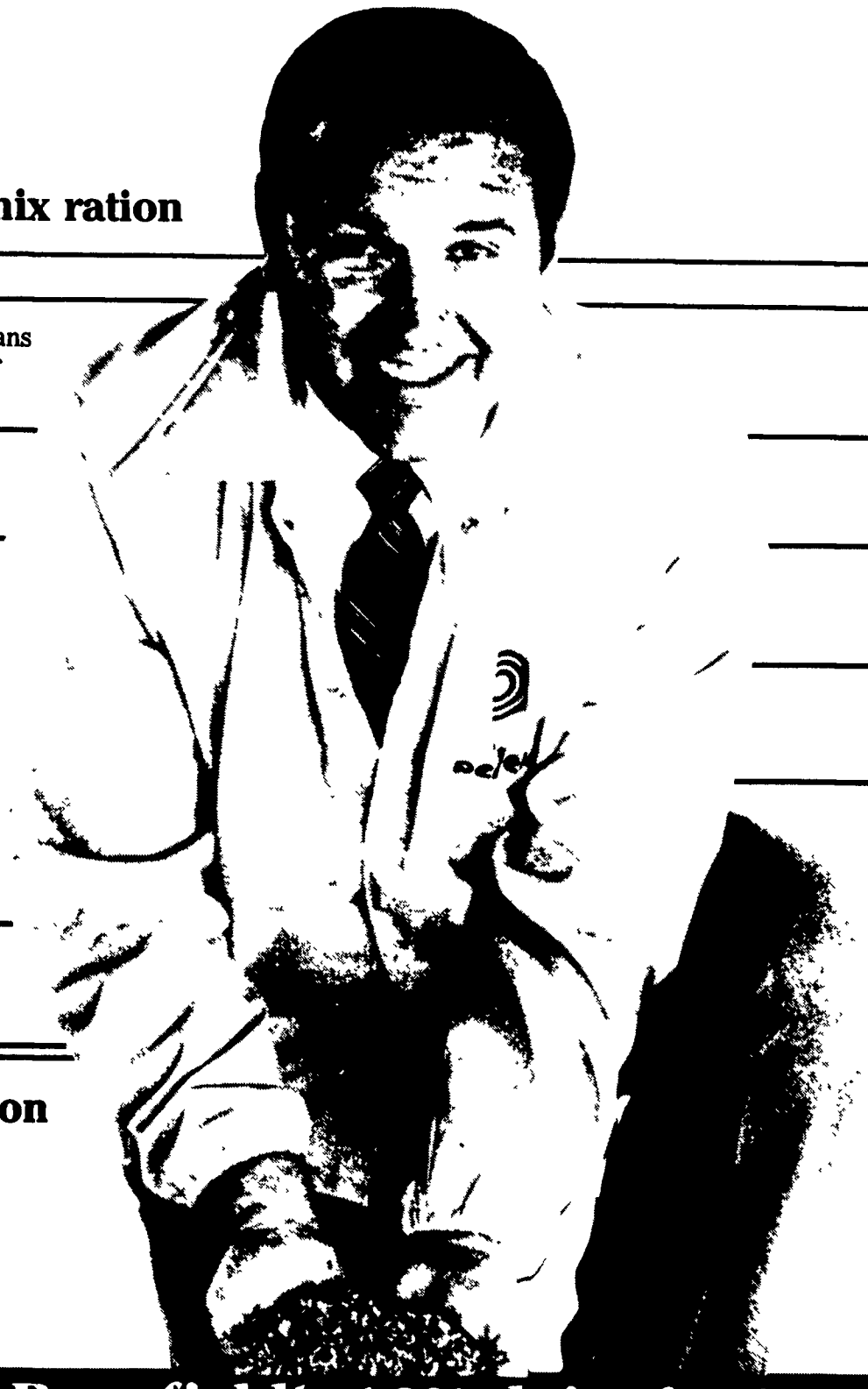
Pennfield compares

making your own feed vs. buying a complete feed



16% grind and mix ration

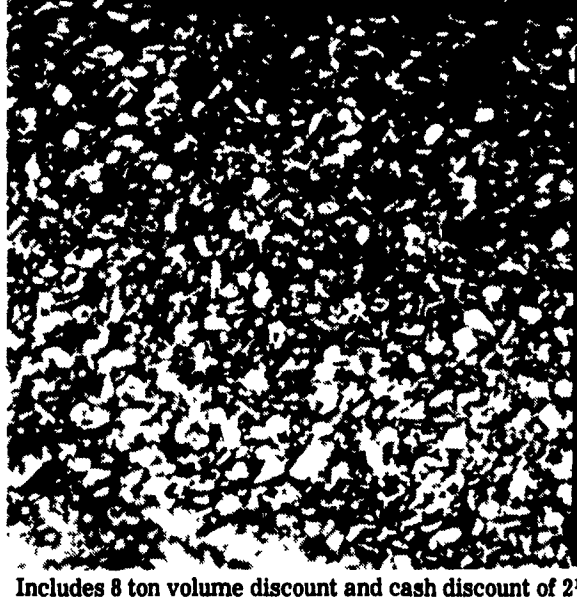
INGREDIENT	TOTAL COST
265 lbs. whole roasted Soybeans ($5.55 per bu. — $10.10 per hundred roasted)	$26.77
250 lbs. 48% Soybean Meal ($196 per ton)	$24.50
1325 lbs. Ear Corn ($72.86 per ton)	$48.27
100 lbs. Molasses ($7.50 per 100 lbs.)	$ 7.50
60 lbs. Vitamin Mineral Premix ($23.73 per 50 lb. Bag)	$28.47
Grinding and Mixing Charge ($10.50 per Mix)	$ 8.75
Your Cost Per Ton	**$144.26**

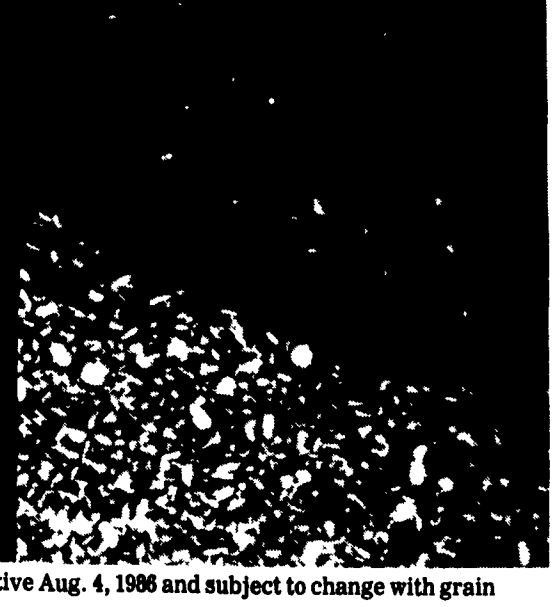
Pennfield's 16% dairy feeds

#513
16% Dairy Pellet
$136.50

#515
16% Textured Dairy
$143.13

#516
16% Dairy Pellets with fat booster
$150.54





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* Prices effective Aug. 4, 1986 and subject to change with grain markets.

HAY MARKETS

Pa. Grain

Monday, July 28
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn unevenly steady; Wheat, Barley and Oats mostly steady; Ear Corn steady to weak.

Southeastern Pennsylvania

Corn No. 2-y range 2.30-2.50, average 2.41, *Contract for Harvest 1.73-1.96; @Wheat No. 2 range 2.40-2.65, few reported 2.30, average 2.49; Barley No. 3 range 1.20-1.40, average 1.32; Oats No. 2 range .75-1.00, average .91; *Soybeans No. 1 range 4.80, average 4.80, *Contract for Harvest 4.79-4.81; *Gr. Sorghum #2 range 2.35, average 2.35, *Contract for Harvest 1.80; Ear Corn range 62.00-75.00, average 67.88.

Central Pennsylvania

Corn No. 2-y range 2.30-2.50, average 2.40; @Wheat No. 2 range 2.25-2.50, average 2.40; Barley No. 3 range 1.20-1.40, average 1.31; Oats No. 2 range .85-1.00, average .92; *Soybeans No. 1 range 4.50-4.80, average 4.63; Ear Corn 60.00-65.00, average 62.15.

South Central Pennsylvania

Corn No. 2-y range 2.35-2.50, average 2.44; @Wheat No. 2 2.30-2.45, average 2.35; Barley No. 3 range 1.20-1.40, average 1.28; Oats No. 2 .80-1.00, average .91; Ear Corn range 65.00-70.00, average 66.75.

Western Pennsylvania

Corn No. 2-y range 2.20-2.50, average 2.34; @Wheat No. 2 range 2.30-2.40, average 2.37; Oats No. 2 range .80-1.10, average .94; Ear Corn range 60.00, average 60.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.30-2.50, average 2.41; @Wheat No. 2 range 2.30-2.65, average 2.45; Barley No. 3 range 1.20-1.40, average 1.33; Oats No. 2 range .80-1.00, average .92; Soybeans No. 1 range 4.50-4.80, average 4.72; Ear Ear Corn 62.00-72.00, average 65.45.

Month Ago

Corn No. 2-y range 2.57; @Wheat No. 2 range 2.51; Barley No. 3 range 1.29; Oats No. 2 range 1.12; Soybeans No. 1 range 4.63; Ear Corn range 67.51.

Year Ago

Corn No. 2-y average 2.78; @Wheat No. 2 average 2.77; Barley No. 3 average 1.54; Oats No. 2 average 1.09; Ear Corn average 74.39.

Regional Hay

Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) - Hay and Straw mostly steady.

Alfalfa 75.00-100.00, few 110; Mixed Hay 60.00-90.00; Timothy Hay 55.00-90.00; Straw 50.00-70.00; Mulch 25.00-30.00.

Lancaster Co.
Auctions

SUMMARY OF LANCASTER CO. HAY AUCTION For Week Ending July 25, 1986 - PRICES PER TON: LOADS—163 Hay, 71 Straw and 42 Ear Corn.

Alfalfa 90.00-154.00; Mixed Hay 71.00-145.00; Timothy Hay 95.00-138.00; Straw 66.00-88.00; Ear Corn 65.00-83.00.

Central Pa.
Hay Auction

SUMMARY OF CENTRAL PA. HAY AUCTION For Week Ending July 25, 1986 - PRICES PER TON: LOADS—36 Hay, 6 Straw, and 11 Ear Corn.

Alfalfa 70.00-117.00; Mixed Hay 50.00-110.00; Timothy 71.00-100.00; Straw 50.00-82.50; Ear Corn 70.00-80.00.

Belleville Hay

Belleville, PA
Wednesday, July 30
Report supplied by Auction

7 loads Alfalfa, 55.00-92.50; 6 loads Mixed Hay, 57.50-65.00; 5 loads Straw, 52.50-82.50; 2 loads Ear Corn, 60.00-72.50; 1 load Oats, 1.20 bu.

Dewart Hay

Dewart, PA.
Monday, July 28, 1986
Report Supplied by Auction

1 load Hay, 68.00; 1 load Straw, 60.00; Wood, 21.00; 3 loads Corn, 65.00-68.00.

Keister's Hay

Keister's Middleburg Auction
Tuesday, July 29
Report supplied by auction

15 loads Hay. Alfalfa, 105.00; Mixed Hay, 50.00-110.00; 2 loads Straw, 55.00-65.00; 11 loads Ear Corn, 72.50-80.00.

Leinbach's Hay

Shippensburg, PA
Tuesday, July 29, 1986
Report supplied by Auction

23 loads.

Alfalfa, 75.00-107.00; Mixed Hay, 70.00-100.00; Timothy, 57.00-102.00; Straw, 60.00-85.00; Ear Corn, 67.00-73.00.

Green Dragon Hay

Ephrata, PA
Friday, July 25
Report supplied by Auction

97 loads.

Mixed Hay, 61.00-169.00; Alfalfa, 77.00-152.00; Timothy, 85.00-135.00; Straw, 63.00-99.00; Corn, 76.00-83.00; Rye, 2.25-2.85 bu.; Oats .90-1.70 bu.

Frederick Co. Hay

Buckeystown, Md.
Thursday, July 31, 1986
Report Supplied by Auction

42 loads.

Alfalfa, 11 loads., good to fancy, 120.00-157.00, 5 fair some damaged, 75.00-110.00; Timothy, 10 fair to good, 91.00-127.00; Mixed 8 fair to good, 95.00-125.00, 4 fair, some damaged, 62.00-85.00.

2 loads Oat Straw, 75.00-80.00; 1 of Corn Silage, 27.00.

King's Hay

Kirkwood, Pa.
Tuesday, July 29, 1986
Report supplied by auction

21 loads.

Alfalfa, 98.00-131.00; Alfalfa Mix, 85.00-114.00; Mixed Hay, 73.00-119.00; Grass & Grass Mix, 70.00-76.00; 2 loads Straw, 78.00 and 86.00.

4 loads Ear Corn, 77.00-80.00.

48% Soybean Meal, $219.00
Distillers Grains, $144.00
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MONDAY
FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified
10:00 AM
HORSES

MULES
11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
12:00 NOON
DAIRY

COWS
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12 Miles East of Lancaster on Route 23, New Holland, Penna
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Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865
WEDNESDAY FEEDER PIG SALE
1:30 P.M.

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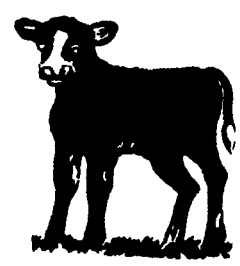
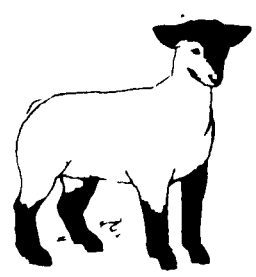
THURSDAY
10:00 AM
BULLS -

STEERS - BEEF COWS
2:30 P.M.
CALVES


SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Chambersburg Hay

Chambersburg, PA
Thursday, July 31
Report supplied by Auction

7 loads.

Alfalfa, 100.00-116.00; Blue Grass, 119.00; 3 Loads Mixed Hay, 72.00-85.00; Alfalfa Mixed, 120.00.

New Holland Hay

New Holland, PA
Monday, July 28
Report supplied by Auction

164 loads.

Alfalfa, 90.00-174.00; Timothy, 76.00-146.00; Mixed Hay, 75.00-148.00; Straw, 44.00-75.00; Corn, 70.00-78.00; Oats, 1.25-1.85 bu., Rye, 2.30-2.60 bu.

Carroll Co. Hay

Westminster, MD
Tuesday, July 29
Report supplied by Auction

8 loads.

Alfalfa & Grass, 115.00; Alfalfa, 112.00; Timothy, 84.00; Mixed Hay, 85.00-87.50; Oat Straw, 69.00; Wheat Straw, .75 bale.

Omaha Weekly

Thursday, July 31
Report supplied by USDA

Slaughter Steers and Heifer prices lower for the week erasing advances posted on Monday. Prices for both steers and heifers .50 to mostly 1.00 lower than last week according to USDA livestock market news.

Trading early was marked by good higher demand with a dressed market that was little changed from the previous weeks levels. However, by mid-week dressed beef prices turned lower and packers applied pressure to bring live prices more in lilne with carcass realization.

Slaughter cows steady to 1.00 lower. Slaughter bulls steady.

Estimated 5 day receipts of cattle this week 4,200 compared to actuals last week of 4,323 and 6,944 last year. Slaughter Steers accounted for 48% of receipts, slaughter heifers 40%, slaughter cows 9% and feeder cattle 1%.

SLAUGHTER STEERS: Closing sales Choice 2-3, few 4's, 1050-1250 lbs. 58.50-59.25, upper limits of grade not tested. Mixed good and choice 2-3 1050-1250 lbs. 57.00-58.50. Few good 53.00-57.00.

SLAUGHTER HEIFERS: Closing sales choice 2-3, few 4's 950-1100 lbs. 57.50-58.50, upper limits of grade not tested. Mixed good and choice 2-3 925-1050 lbs. 54.50-57.50. Few good 51.00-54.50.

Average of LS214 detailed price quotations for choice 900-1100 lbs. steers this week 58.83, 1100-1300 lbs. 60.25. Average cost of all slaughter heifers this week 57.38 average weight 1018 lbs. compared to 56.65 and 998 lbs. last week.

East Coast Carlot

Thursday, July 31, 1986
Report supplied by USDA

Compared to Wednesday's close: Trading moderate. Special fed veal generally steady in ltd. comparison. Good & Choice boning veal steady to 1.00 lower; inshipped steady; spring lamb 5.00 lower compared to last week. Boneless beef unestablished with weak undertone.

Veal Carcass- Hide On
Choice & Prime
(Special Fed)
Hide On 50 Head

220-280 lbs. ltd. 145.00 generally steady.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
500 Head

Steady 1.00 lower.
65-75 lbs. 73.00-75.00.
55-65 lbs. 71.00-73.00.
45-54 lbs. 69.00-71.00.
35-44 lbs. 67.00-69.00.
34 lbs. dn. 65.00-67.00.

Inshipped
750 Head

Steady.
71-80 lbs. 74.00.
61-70 lbs. 72.00.
51-60 lbs. 70.00.
41-50 lbs. 68.00.
30-40 lbs. 66.00.

Spring Lamb Carcass
Choice & Prime
18 loads

55 lb. down 145.00, 5.00 lower.
55-65 lb. 145.00, 5.00 lower.
65-75 lb. 145.00, 5.00 lower.

Compared to last week: special fed veal steady, good & choice boning veal 3.00 higher. Inshipped steady - 4.00 higher, spring lambs 5.00 lower. Boneless beef unestablished with weak undertone.

Joliet Weekly

Thursday, July 31
Report supplied by USDA

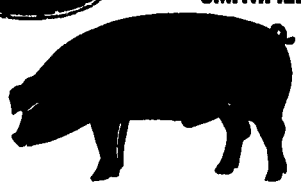
Slaughter Steers and Heifers 1.00; instances 1.50 higher on Monday but not tested the balance of week. Receipts 533 this week; 717 a week ago; and 934 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1025-1250 lb. 57.50-60.00.

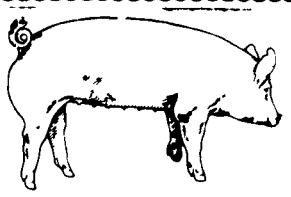
SLAUGHTER HEIFERS: choice 2-4 925-1050 lbs. 57.00-58.50. Some mixed good and choice 2-3 840 lb. Wednesday 54.00.

Gwaltney

GWALTNEY of SMITHFIELD, LTD.



RECEIVING HOGS:
LANCASTER COUNTY FARMERS
MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta
717-426-3258
YORK COUNTY FARMERS
MONDAYS: Stewartstown
717-993-2564
TUESDAYS: Thomasville
717-792-2248 or 9836
Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
Future forward contracts available



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS
AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.
HOURS: MONDAY, TUESDAY, and WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office
YOU ARE PAID FOR YOUR HOGS IMMEDIATELY
Ken & Lois Emery, Proprietors

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.
COWS COWS COWS
SALE EVERY FRIDAY
Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.
11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.
For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.
WALTER H. RISSER, Proprietor
All out of state and new buyers must have cash or certified check or current letter of credit from bank.

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider, Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)

MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17552

The only full service company, in this area, to handle the total needs of the poultrymen.
Which Includes:

- Area distributor of a complete line of Bio-Guard Poultry & Swine sanitation products. including: sow shampoo, field disinfectants, hatchery disinfectants, egg wash.
- DEKALB chicks & started pullets sold by Clay Mumma, Nelson Groff & Harold Mishler.
- Complete loading & unloading of pullets & spent hens.
- New modern dollie equipment to move your pullets fast and efficiently with minimum stress to the pullets.

Place Your Confidence In A Full Service Company That Wants To Be Worthy Of Your Business

DEKALB

For More Information Phone:
717-653-1102
Monday - Friday 8:30 AM - 4:00 PM

MELHORN
DEKALB DEALER • SERVICE • TRUCKING

THE OLD FARMER'S ALMANAC

AUG. 4-10, 1986

A word to the wise: Keep an eye on the skies.

Abraham Lincoln signed into law first federal income tax as an emergency wartime measure, Aug 5, 1861 New moon Aug 5 (Tues) American B-29 bomber *Enola Gay* dropped atomic bomb on Hiroshima, Japan, killing over 200,000, Aug 6, 1945 Average length of days for the week 14 hours, 14 minutes Richard M Nixon officially stepped down as president, Aug 9, 1974 *Avarice is the only passion that improves with age*

Ask the Old Farmer: How can I remove stains from marble? A small battery-operated clock leaked and stained my marble dresser top K W, Stattsburg, N Y

Some spots and discolorations can be removed by wetting them with hydrogen peroxide and adding two or three drops of ammonia When the bubbling stops, wash and rinse thoroughly If the marble is dull, polish with putty powder, which you can get at a monument works Sprinkle the powder on a piece of damp felt and rub the surface until you get the finish you want

Home Hints· A copper scouring pad placed in your humidifier will prevent lime buildup

OLD FARMER'S WEATHER FORECAST

New England: Rainy and mild at beginning of week, midweek clear and hot, rainy and mild again at end of week

Greater New York-New Jersey: Week begins sunny and hot, midweek showers with mild temperatures, end of week sunny, continued warm

Middle Atlantic Coastal: Beginning of week clear and hot, midweek rainy and mild, clear and hot again at end of week

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Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, July 29, 1986
Report supplied by PDA

CATTLE 181. Compared with last Tuesday's market: Slaughter cows strong $1-$1.50 higher. Few Choice steers 55.25-60.35, one 60.50, few Good 51.85-54.25. Good and Choice Holsteins 44.00-48.00, 5 head 50.50-54.50, Standard 41.00-43.75, few Utility 38.75-40.75. Few Choice slaughter heifers 50.50-56.25, few Standard 40.75-43.75. Breaking Utility and Commercial slaughter cows 36.60-39.75, one to 43.00, Cutter and Boning Utility 34.00-37.75, Canner and Low Cutter 32.60-34.25, Shells down to 25.00. Good slaughter bullocks 45.50-48.25, few Standard 43.50-46.25, few Utility 36.25-39.75. Yield Grade No. 1, 1260-1700 lbs. slaughter bulls 45.75-48.25, one 51.00, few No. 2, 910-1465 lbs. 39.75-40.25. Feeder Cattle: Few Large Frame No. 2, 225-575 lbs. steers 37.00-44.00, one 50.50. Few Large Frame No. 2, 300-640 lbs. bulls 31.00-47.00.

CALVES 233. Vealers uneven. Few Good 61.00-64.00, Standard & Good 90-120 lbs. 42.00-47.00, 65-85 lbs. 33.00-45.00, Utility 45-110 lbs. 10.00-35.00. FARM CALVES: Holstein Bulls 90-120 lbs. 45.00-91, mostly 68.00-89.00. Few Beef cross bulls and heifers 90-110 lbs. 48.00-49.00.

HOGS 86. Small supply $3 to $3.50 higher. US No. 1-3 215-245 lbs. barrows and gilts 62.00-63.85, few 2-3 200-272 lbs. 59.10-60.10, Lot No. 2-4 327 lbs. at 47.25. US No. 1-3 300-470 lbs. sows 43.00-46.50, few to 48.00, few No. 2-3 350-410 lbs. 36.00-40.00. Few Boars 33.00-36.00, one 31.50.

FEEDER PIGS. Not enough of any one grade to establish a market.

SHEEP 4. Couple Choice 70&100 lbs. spring slaughter lambs 68.00&65.00. Slaughter ewe, individual's 13.00 and 14.00.

GOATS 0. No Market Test.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, July 28, 1986
Report supplied by PDA

CATTLE 206. Compared with last Monday's market: Slaughter cows steady to weak. Choice slaughter steers 55.00-59.00, few Good 50.50-52.00, few Standard 44.50-45.00, few Utility 36.00-41.50. Couple Choice slaughter heifers 51.00&51.75, few Good 46.25-49.00. Breaking Utility and Commercial slaughter cows 36.00-39.75, few 44.50. Cutter and Boning Utility 34.25-39.00, Canner and Low Cutter 27.25-34.50, Shells down to 25.00. Few Standard slaughter bullocks 45.00-47.00, Utility 36.25-42.50. Yield Grade No. 1, 1275-1870 lbs. 43.00-46.25, individual's 48.75&50.00. Feeder Cattle: Few Medium Frame No. 1, 515-770 lbs. heifers 43.50-46.00.

CALVES 286. Few Good vealers 56.00-61.00, Standard and Good 90-120 lbs. 35.00-49.00, 65-85 lbs. 20.00-40.00, Utility 50-90 lbs. 16.00-28.00. Farm Calves: Holstein Bulls 95-135 lbs. 55.00-81.00, 85-95 lbs. 45.00-58.00. Beef cross bulls and heifers 75-130 lbs. 43.00-63.00.

HOGS 306. Barrows and gilts $2.50-3.50 higher. US No. 1-2 210-245 lbs. 62.50-64.00, one lot 64.50, No. 1-3 210-250 lbs. 60.75-62.50, No. 2-3 205-270 lbs. 58.00-59.75, No. 1-3 180-195 lbs. 50.00-54.50. Sows $2 to $5 higher. US No. 1-3 320-640 lbs. sows 48.00-52.25. Boars 35.00-43.25.

FEEDER PIGS 45. US No. 1-3 30-40 lbs. feeder pigs 26.00-35.00 all per head.

SHEEP 233. Choice and Prime 65-85 lbs. spring slaughter lambs 62.00-70.50, 90-120 lbs. 59.00-65.50, Good & Choice 55-80 lbs. feeder lambs 54.00-65.00. Slaughter ewes 15.00-20.00.

GOATS 17. 12.00-26.50 per head.

Westminster Livestock Auction

State Graded
Feeder Pig Sale
Friday, July 25, 1986

1,331 Pigs: Last month 1,554. Compared to June's sale, prices were about steady on 40-60 Lb. Light pigs were $10.00-20.00 per hundred lower. All pigs weighed on arrival and sold by the pound.

1: 73 hds. 27-29 lbs. $130.00.

1&2: 80 hds. 27-28 lbs. 94.00-116.00; 187 hds. 32-39 lbs. 102.00-107.00; 330 hds. 41-48 lbs. 105.00-115.00; 106 hds. 40-47 lbs. 95.00-103.00.

1: 63 hds. 52-53 lbs. 101.00-109.00.

1&2: 220 hds. 52-59 lbs. 85.00-96.00; 108 hds. 60-65 lbs. 77.00-87.00.

1: 6 hds. 70 lbs. 74.00.

2: 45 hds. 31-39 lbs. 91.00-113.00; 20 hds. 44-49 lbs. 80.00-94.00; 37 hds. 62 lbs. 72.00-76.00.

2&3: 31 hds. 26-46 lbs. 81.00-100.00.

3: 8 hds. 27-37 lbs. 50.00.

NEXT SALE AUGUST 22nd- 1:30 P.M.

Shippensburg Wholesale Produce Auction

(Leinbach's)
Shippensburg, PA
July 24-30
Report Supplied by Auction

Price quotes are only #1 and firm produce.

Apples, 1.75-2.00 ½ bu.
Apricots 9.00 ½ bu.
Blueberries; 5.25-10.50 8 qt. flats.
Cabbage 2.50-5.75 50 lb. box.
Cantalopes, .15-1.01 ea.
Cherries 4.00-5.50 8 qt. flats.
Corn (yellow) .70-1.30 dozen; (white) 1.00-1.60 dozen.
Cucumbers 3.15-8.00 1 1/9 bu.
Eggplant 2.95-3.85 bu.
Lima Beans, 8.00-18.00 bu.
Nectarines, 3.00-5.85 ½ bu.
Peaches, 2.80-7.50, ½ bu.
Peppers (bell) 3.00-6.50 1 1/9 bu.
Plums (yellow) 4.00-6.25 ½ bu. (red) 3.75-5.25 ½ bu.
Potatoes 3.30-4.40 50 lb. bag.
Squash, 2.50-5.25 ½ bu.
String Beans, green 9.00-18.00 bu.
Tomatoes (lg) 6.00-13.25 25# box; (sm-md) 3.25-9.50 25# box.
Watermelon, (all varieties and all sizes) mostly .06-.12 lb.

— ATTENTION — CATTLE FEEDERS

GRADED SALE

Friday, August 8
11 AM

• 150 Head Local Acclimated Cattle.

Walter M. Dunlap and Sons
Lancaster Stockyards Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times

CRIPPLED AND DISABLED
Cows, Steers & Bulls
For Slaughter Under
USDA Inspection
Call Wayne Taylor
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Lebanon, Berks, Lancaster & Chester Counties

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Consign your cattle and hogs, feeder pigs & calves to Louis Lyons & Son. They offer choice service, excellent sorting & marketing of your livestock.
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Experienced Personnel
Immediate Weighing

York County Livestock Sales Ltd.
P.O. BOX 243 • FAWN GROVE, PA 17321
(717) 993-2564
Saturday's Hay Sale Canceled Until Further Notice
York County's Only Livestock Auction
On PA Route #24 between Stewartstown and New Park
All Kinds of Livestock Sold on Commission
GWALTNEY OF SMITHFIELD
Open Every Monday - Hogs - 6 00 a m - 12 noon
Auction - 7 00 p m - ?
Buyers - Livestock Producers - Farmers
We Need & Appreciate Your Patronage
Stan & Mary Nagle - Owners
Home Phone: (215) 566-3239

LEESBURG HAY AUCTION
Leesburg, VA
Every Wednesday starting August 27, 1986 at 12 noon
Drought Stricken Area In The Heart of Northern Virginia Horse Country.
Premium plus prices expected for high quality hay & straw.
3% Commission charged to the seller.
Please call for information
deButts Auction
Leesburg, VA
703-777-7377
Location: Cassidy Brothers Farm, 25 miles south of Frederick, MD. 1 mile east of Leesburg bypass on Rt. 7.
703-777-5134

TOP PRICES FOR DOWN, CRIPPLED AND AS IS COWS, BULLS & STEERS
Slaughtered Under Federal Inspection
Paid On Dressed Weight
Tom Mulvaney
Livestock Trucking
(201) 454-4247
HANDLING:
Warren, Hunterdon, Sussex And Somerset Counties, New Jersey
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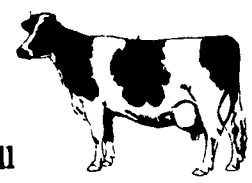
Northampton, Bucks, Lehigh And Parts Of Carbon & Schuylkill Counties



FRIDAY, AUGUST 29
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly Every 4 Weeks at 7:30 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
WHITE DIAMOND GILTS
Here Now a new cross again.
Large White & Landrace, first generation true F-1 gilts.
Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.

Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteuralla

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE SEPTEMBER 26

VIRGINIA MARKETS

Livestock market and auction news

Virginia Cattle

Richmond, Virginia
Northern, Va.
Thurs., July 24 to
Wed., July 30, 1986
Report Supplied by VDA
Head Count: 7,138
Trend: Steady to 3.00 higher.

STEERS: Medium 1 300-500 lbs. 63.00-75.00; 500-700 lbs. 53.50-64.50; 700-1000 lbs. 49.50-58.00. Large 1 300-500 lbs. 66.00-76.00; 500-700 lbs. 55.00-63.00; 700-1000 lbs. 53.50-56.75. Small 1 300-500 lbs. 57.00-65.50; 500-700 lbs. 50.00-60.00; 700-1000 lbs. 47.25-54.00.

HEIFERS: Medium 1 300-500 lbs. 48.00-58.75; 500-700 lbs. 46.75-56.75; 700-900 lbs. 45.00-53.50. Large 1 300-500 lbs. 52.00-58.75; 500-700 lbs. 51.00-55.00; 700-900 lbs. 50.75-54.50. Small 1 300-500 lbs. 41.00-55.00; 500-700 lbs. 43.00-53.00.

South & Southwest Va.

STEERS: Medium 1 300-500 lbs. 61.00-71.00; 500-700 lbs. 53.00-62.00; 700-900 lbs. 48.50-58.35. Large 1 300-500 lbs. 62.50-68.00; 500-700 lbs. 57.75-63.75; 700-900 lbs. 50.50-59.00. Small 1 300-500 lbs. 54.00-64.25; 500-700 lbs. 49.00-59.50; 700-900 lbs. 46.00-55.75.

HEIFERS: Medium 1 300-500 lbs. 47.00-57.25; 500-700 lbs. 48.00-55.75; 700-900 lbs. 47.50-53.00. Large 1 300-500 lbs. 50.00-55.50; 500-700 lbs. 49.00-55.50; 700-900 lbs. 48.00-54.00. Small 1 300-500 lbs. 44.00-53.00; 500-700 lbs. 46.00-51.75.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 26
Report supplied by auction

FEEDER CATTLE: Trend 2.00-3.00 higher. STEERS: M&L-1 300-500 lbs. 60.00-65.50, few singles 66.50-69.50; 500-700 lbs. 54.50-62.00; 700-1000 lbs. 53.50-58.60; Holstein 300-1000 lbs. 38.75-45.00. S-L&M&L-2 300-500 lbs. 57.00-62.00; 500-700 lbs. 53.50-57.00; 700-1000 lbs. 47.25-53.50.

FEEDER BULLS: Mostly Steady. M&L-1 300-500 lbs. 60.00; 500-700 lbs. 49.50-55.50, 1 at 59.00; 700-1000 lbs. 41.00-46.00. S-L&M&L-2 300-500 lbs. 52.50; 700-1000 lbs. 38.50.

HEIFERS: Steady. M&L-1 300-500 lbs. 50.00-54.00; 500-700 lbs. 46.75-53.50. S-L&M&L-2 300-500 lbs. 44.00-48.50; 500-700 lbs. 41.00-47.00.

STOCK COWS: Beef 1 cow calf pair 505.00; Baby Calves 52.00-70.00 Large, 25.00-50.00 small.

SLAUGHTER CATTLE: Heifers-Good 2-3 44.00-47.50; Standard 38.00-39.75.

SLAUGHTER COWS: Steady. Utility & Commercial 2-4 30.50-36.00; Canner & Cutters 1-3 26.00-31.00.

SLAUGHTER BULLS 1 & 2: 43.00-48.75.

LAMBS: Trend, 3.00 lower. Blue O High Choice & Prime 62.90; Red O Choice 60.25; Feeder Lambs Choice 68.50; Slaughter Ewes 25.00-26.50; Head Ewes 1 group 73.00 per head.

HOGS: US 1-3 200-240 lbs. 50 cents higher 62.75; Sows 1-3 44.00-47.25; Boars 28.00.

VEAL: Choice & Prime 1 at 65.50.

Farmers Livestock Auction

Duncansville, Pa.
July 28, 1986
Report supplied by auction

CATTLE 146. STEERS: H. Choice & Prime 56.50-58.25; Choice 55.00-56.25; Good 48.50-53.25; Standard 40.00-46.75. HEIFERS: Choice 53.50-56.25; Good 50.00-51.75. COWS: Utility & Commercial 38.50-40.75; Cutters 34.50-37.25; Canner and Low Cutter 28.50-35.25. BULLOCKS: Good & Choice 44.00-50.75. BULLS: Yield Grade No. 1 41.50-48.75. FEEDER CATTLE: Steers Good 44.00-51.50, Standard 36.00-41.00. Bulls Good 42.00-48.50, Standard 32.50-40.00, Heifers Good 44.00-47.50, Standard 35.00-41.75.

CALVES 268: Prime None; Choice 64.50-72.00; Good 55.00-62.50; Standard & Good 45.00-57.50; 90-110 lbs. 41.00-48.50; 65-90 lbs. 35.00-43.50; Holstein Bulls 90-130 lbs. 52.50-72.50; Holstein heifers 90-130; lbs. 46.50-60.50.

HOGS 63: Barrows & Gilts US No. 1-2 210-250 lbs. 60.50-62.25; US No. 1-3 210-260 lbs. 59.00-61.25. SOWS: US No. 1-3 300-600 lbs. 44.50-49.50.

FEEDER PIGS 18. US No. 1-3 20-35 lbs. 26.50-33.50 per head No. 1-3 35-50 lbs. 35.00-41.50 per head.

SHEEP 8: Slaughter lambs Choice 90-100 lbs. 60.00-64.50; Sl. Ewes 14.00-22.50.

2 Loads Hay (Mixed) 49.00-60.00; 1 Load Straw 60.00.

Belknap Livestock

Dayton, Pa.
Wednesday, July 23
Report Supplied by PDA

CATTLE 57. Compared with last Wednesday's market: Choice slaughter steer, individual at 57.00. Few Breaking Utility and Commercial slaughter cows 37.00-39.00. Cutter and Boning Utility 34.50-38.75, Canner and Low Cutter 27.50-33.50, shells down to 22.50. Yield Grade No. 1, individual 1200 lbs. at 47.00, individual No. 2 1575 lbs. at 43.00. Feeder Cattle: Large Frame No. 2 560-825 lbs. heifers (holsteins) 34.00-38.00. Medium Frame No. 1, 420-760 lbs. bulls 42.00-47.00.

CALVES 99. Choice vealers, individual at 74.00, few Standard and Good 90-110 lbs. 42.00-46.00, 60-85 lbs. 35.00-44.00. Good and Choice 205-300 lbs. slaughter calves 54.50-61.00. Farm Calves: Holstein Bulls 95-125 lbs. 56.00-86.00. Beef cross bulls and heifers 80-110 lbs. 47.50-57.00.

HOGS 121. Barrows and gilts mostly $1 higher. One lot US No. 1-2 230 lbs. at 60.70, lot 225 lbs. at 61.00, lot 200 lbs. at 57.40, (30 head) No. 1-3 230-235 lbs. at 60.00, No. 2-3 210-245 lbs. 57.00-59.00, couple lots 54.75&56.10, few No. 1-3 165-190 lbs. 47.00-50.00. US No. 1-3 205-505 lbs. sows 44.00-48.00, few No. 2-3 355-595 lbs. 41.00-42.50. Few Boars 30.00-38.50.

FEEDER PIGS 40. US No. 1-3 20-35 lbs. feeder pigs 29.00-41.00 per head.

SHEEP 21. Lot Choice 83 lbs. spring slaughter lambs at 62.25, few Good 65-70 lbs. 49.50-50.00.

GOATS 14. 14.50-39.00 per head, Kids 5.00-14.00 per head.

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Lancaster Farming

OPINION

The Dutchman In Us

In Lancaster Farming Territory, we're often accused of being "dutchman". Those who use this term often mean to imply that we are a little slow to take on modern things and ideas. Backward is the word they use. Some of us still farm with horses. And even if we farm with modern equipment we still get a bit giddy from the fast pace of modern society.

The assistant to the state secretary of agriculture John Nikoloff last week called us fiscally conservative. You can be sure he was being respectful when he said it. Nikoloff was simply saying that because of our dutchman characteristics we didn't get ourselves under as big a debt load as some of our midwestern brothers did. This hesitancy to go into things in a big way has paid off for a lot of us farmers during this time of deflation.

And we are noted for our barn raisings. When a farmer has a disaster his neighbors come and help him build up again. If a fire destroys a barn, the loss is soon forgotten because of the neighborliness of those persons in the community who come help restore the structure. If a farmer becomes ill, his neighbors will move in and take care of the farming operation until the afflicted person has recovered.

And if there is a drought–.

One of the beautiful happenings that has covered national agriculture in the last several weeks is the outpouring of sympathy from farmers who have been abundantly blessed with rain to those farmers in other parts of the country who have not been so blessed. You might call it a national barn raising. At least the principle of helping ones neighbor in time of need is evident.

National secretary of agriculture Richard Lyng when he visited Lancaster Farming Territory this week spoke with quiet amazement at the "outpouring of volunterism" that has been expressed since the USDA set up the drought disaster hotline. The first day the telephone answering service was available 900 calls were received. Of this huge number of calls Lyng reported that most of the calls offering to help came from Lancaster Farming Territory. That's great.

But because of our natural dutchman characteristics, we're not too surprised. Individual farmers, farm organizations, agribusiness and government agencies all have joined hands to help those who are hurting. And because of this we can't help but think there must be a little bit of dutchmanism in all of our farmers and friends in Lancaster Farming Territory.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Attend Ag Progress Days

Most farmers do not need much prodding to visit an agricultural show whether it is in the county or halfway across the state.

Each year thousands of people have jammed Penn State University's Rock Springs Agricultural Research Center, nine miles west of Boalsburg on Route 45, to attend the Annual Ag Progress Days. The dates are August 19 to 21. Activities will start at 9 a.m. and end at 5 p.m. each day.

This year's show should be one of the biggest and best ever. The theme of this year's event, "**Water Quality And Your Life,**" is very fitting with the concerns for safe drinking water. Since 1984, almost half a million Pennsylvanians, including 125,000 in the first four months of this year, have had to boil their drinking water.

More than 300 commercial companies will be exhibiting their products for home, farming and country living. Take a day out of your busy schedule (you've earned it) and plan to attend Ag Progress Days. There is no parking or admission charge.

To Observe Poultry Month

The Lancaster County Commissioners have proclaimed August as Poultry Month. So, this is a good time to reflect on the impact of this important industry has on the economy of Lancaster County. Poultry products in Lancaster County provide nourishment for over 6 million people. The value of the poultry products sold totaled over $167 million. It is estimated that nearly 10,000 people are employed in the many different areas of the poultry industry in Lancaster County.

The industry is strong because of the dedicated, well-managed poultry farms along with the highly efficient and supportive allied industry. Eggs and poultry meat are two of the most nourishing foods in your health diet. Let's be supportive of this important part of our agricultural economy during Poultry Month.

To Communicate With Legislators

How long has it been since you, as a farmer, have been in contact with your senator, congressman, or representive?

I'm afraid that too many of us are reluctant to inform our legislators how we feel on certain issues. Yet we expect them to represent us and support legislation to our satisfaction.

It often has been said that farmers do not make enough "noise" when it comes to agricultural legislation. This is no doubt true, but it should not be that way.

You have heard the phrase, "the wheel that squeaks the loudest gets the grease." I feel that too many times those who sound off the loudest do not represent the majority views of our farmers.

Don't hesitate to be on good terms with your elected officials; they will appreciate your opinions and it will help them with their major decisions.

To Be Aware Of The Pollen Count

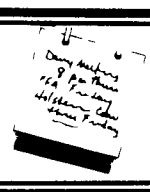
The "hay fever" season is here. Despite its name, "hay" is not normally the cause of hay fever. Ragweed is the chief cause. Ninety percent of all allergic reactions to grass and weed pollens are due to ragweed.

Hay fever is a seasonal disease. It's a disease that many people tend to minimize despite the fact that one out of every three sufferers develop its serious form – chronic asthma.

In Lancaster County it is widespread from early August through September when the weed flowers. The best way to destroy ragweed over large areas is by using a weed spray such as 2,4-D. Cutting the plant low, near the roots is recommended for small areas. The best way to prevent the spread of ragweed is to keep idle land covered with grass.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution

Farm Calendar



Saturday, August 2

Performance Tested Ram and Invitational Ewe Sale, State College.

Western Pennsylvania Championship Holstein Show, Sykesville, Jefferson County, 9 a.m.

Bradford County Holstein Picnic at Ron Kline's.

Clinton County Fair, Mill Hill; continues through Aug. 9.

Master Farmer's Association Summer Picnic, Frederick, Md. Contact Marion Deppen at 814-863-0331.

Grand Squares Dance, East Petersburg Firehall, 8 p.m.

Cumberland County 4-H Horse Roundup, Long Acres Show Ring.

Sunday, August 3

Berks County DairyFest, Grings Mill Rec Area, 1:30 p.m.

Warren County Fair; continues through Aug. 9.

Transfer Harvest Home Fair, Greenville; continues through Aug. 9.

Union County West End Fair, Laurelton; continues through Aug. 9.

Warren County Fair, Pittsfield; continues through Aug. 9.

Lycoming County Farmer's Association annual family picnic, Trout Pond Park, Muncy, 1 p.m. Bring a covered dish.

Monday, August 4

Potter County Fair; continues through Aug. 9.

Bedford County Fair, Bedford; continues through Aug. 9.

Butler County Farm Show, Butler; continues through Aug. 9.

Green County Fair, Waynesburg; continues through Aug. 9.

Wayne County Fair, Honesdale; continues through Aug. 10.

State 4-H Achievement Days, Penn State; continues through Aug. 6.

Tuesday, August 5

Ephrata Young Farmers Educational Tour; continues through Aug. 6. For information call Samuel Martin, 733-7713.

York County Vegetable Growers Twilight Meeting, RITC Farm, east of Emigsville, 7 p.m. to dusk.

Wednesday, August 6

Lancaster Conservation District Board Meeting.

Carlisle Fair, Carlisle; continues through Aug. 9.

Tioga County Fair, Whitneyville; continues through Aug. 12.

Thursday, August 7

Pa. Christmas Tree Growers annual meeting, Sheraton Inn, Wexford.

Farm City Day, Penn Square, Reading, 10:30 a.m to 3 p.m.

Huntingdon County Extension Executive Committee Meeting, 8 p.m., Extension Meeting Room.

Cumberland County 4-H Dairy Roundup, Carlisle Fairgrounds, Carlisle.

Friday, August 8

Lancaster County Poultry Queen Contest, Farm and Home Center.

Chester County 4-H Swine Show, New Holland Sales Stables, New Holland.

Bradford County 4-H County Council, 4-H Building, Troy, 7:30 p.m.

Saturday, August 9

Eastern Pennsylvania Championship Holstein Show, Kutztown Fairgrounds, Berks County, 10 a.m.

Bradford County Holstein Junior Club, Blueberry Festival at Gary Kelleys.

Adams County Poultry Queen Contest, 6 p.m., Dobbin House Restaurant, Gettysburg.

Chester County 4-H Swine Sale, New Holland, 9 a.m.

Old-fashioned horse pull, Wayne County Fair, County Fairgrounds, Honesdale, 1 p.m.

Wayne County Fair Livestock Auction, Fairgrounds, 7 p.m.

Sunday, August 10

McKean County Fair; continues through Aug. 17.

Huntingdon County Fair, Huntingdon; continues through Aug. 16.

Washington County Agricultural Fair, Washington; continues through Aug. 16.

Delaware State Grange Picnic, Wright's Meadows, near Reliance, 2 p.m.

Monday, August 11

South-Central Pa. Championship

(Turn to Page A31)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

SHAME IS A VIRTUE

August 3, 1986

Background Scripture: Ezekiel 36.
Devotional Reading: Ezekiel 34:11-16.

When I was a little boy, if someone said to me, "For shame!," my reaction was predictable: my head would tilt forward, my eyes would be lowered, my mouth turned down and my upper lip stuck out just a big. The word "shame" alone could produce a look of shame on my face. There was nothing unique about my reaction: most children tend to react that way. It is not hard to make a child feel embarrassed, and shame is just an acute sence of embarrassment.

As we get older, however, many of us lose some or all of our capacity for shame. We learn to cover over those feelings of vulnerability or at least drive them deep into the unconscious where the reaction is less visable, if often more dangerous. And most of us regard this development as a desired one: no one likes to feel shame and it is more comfortable without it.

LOATHED DEEDS

But comfort is not always the healthiest condition. Although a sense of shame that is too deep can be harmful to our physical and emotional well-being, too, little sensitivity to shame can also be a problem. The fact is, a balanced sense of shame is a good thing, a necessary thing, in our lives because it helps us to recognize our failures, sins and mistakes. There are times when we need to be ashamed of what we have done or not done, said or not said, been or not been. For, out of shame grows the possibility of repentance and out of repentance rises the possibility of pardon and renewal.

Sin is tragic enough by itself, but to sin without a sensitivity to our wrongdoing can be spiritually very dangerous, perhaps even fatal. Shame is what can prevent sin from becoming, not just an occasional act, but a continuing fact. When the prophet Ezekiel promised the exiled people of Israel that they would be renewed and restored, he also assured them that their sense of shame would be restored as well: "Then you will remember your evil ways and your deeds that were not good; and you will loathe yourself for your iniquities and your abominable deeds" (36:31). There would be no point in renewing these people if their sense of shame were not to be restored as well.

A HEART OF STONE

The people of Israel had been sinning so long and so deeply that they had lost their sense of shame — their hearts had figuratively turned to stone. They could continue to sin because, having denied their feelings of shame so long, they no longer had a deep sense of right and wrong. Thus, prophesied Ezekiel, "I will take out of your flesh the heart of stone and give you a heart of flesh" (36:26), a hear that can feel and know the spiritual pain of displeasing our Lord.

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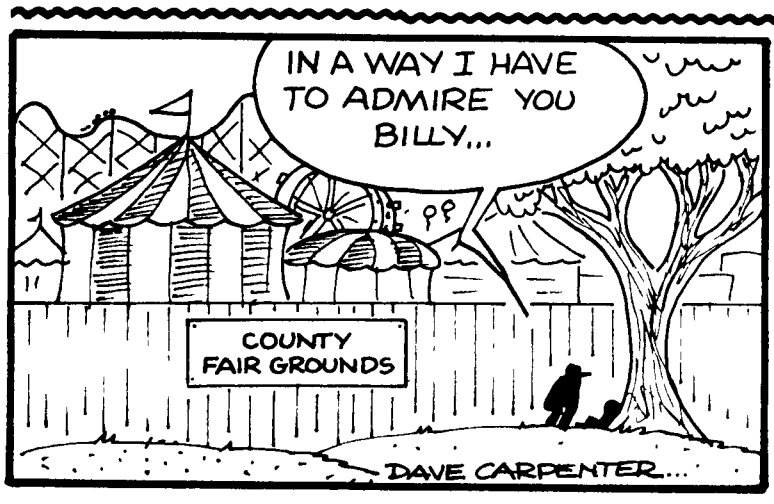

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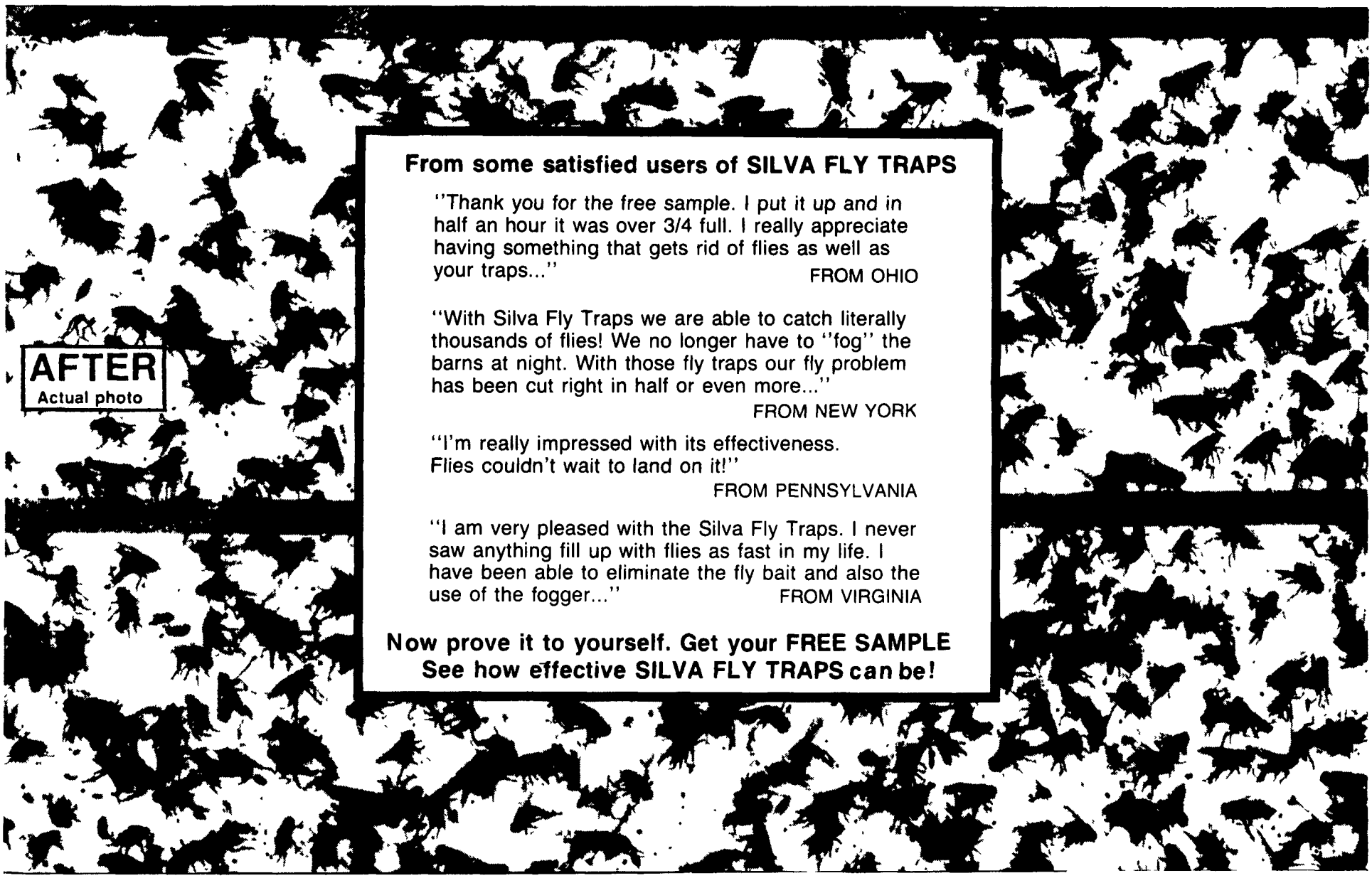

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Livestock market and auction news

Keister's Livestock

Middleburg, Pa.
Tuesday, July 29, 1986
Report supplied by PDA

CATTLE 440. Compared with last Tuesday's market: Slaughter steers uneven, mostly steady; Cows steady to .75 lower. Few High Choice and Prime steers 61.10-62.50. Choice 1000-1600 lbs. 57.00-61.25, few Good and Choice 55.50-56.75, Good 48.00-53.00, one 56.00, few Choice Holsteins 48.00-50.50, Good 44.75-47.00, few Standard 42.00-44.75. Choice slaughter heifers 52.00-56.75. Breaking Utility and Commercial slaughter cows 35.00-38.50, Cutter and Boning Utility 33.50-37.50. Canner and Low Cutter 31.50-34.00. Shells down to 28.25. Few Good slaughter bullocks 48.00-53.75. Yield Grade No. 1, 1020-1660 lbs. slaughter bulls 45.75-55.00, one 56.75. Feeder Cattle: Medium Frame No. 1, 300-500 lbs. steers and bulls 48.00-58.00.

CALVES 202. Few Choice Vealers 65.00-78.00; few Good 56.00-59.00; Standard & Good 115-130 lbs. 45.00-50.00, 70-110 lbs. 40.00-44.00, few Utility 60-80 lbs. 30.00-35.00. FARM CALVES: Holstein bulls 90-130 lbs. 50.00-77.00, mostly 60.00-65.00.

HOGS 439. Barrows & gilts .50-$1 higher. US No. 1-2 215-235 lbs. barrows and gilts 62.00-63.00, No. 1 220-235 lbs. 63.00-64.25; No. 2-3 200-250 lbs. 61.00-62.00; No. 2-4 200-270 lbs. 55.00-61.00. US No. 1-3 390-650 lbs. SOWS 47.00-53.50; No. 2-3 300-550 lbs. 38.50-39.00. BOARS 40.00-45.00.

FEEDER PIGS 341. US No. 1-3 20-35 lbs. feeder pigs 33.00-35.00 per head, 35-60 lbs. 44.00-58.50 per head.

SHEEP 30. Good and Choice 50-100 lbs. spring slaughter lambs 52.00-72.00. Slaughter ewes 23.00-37.00.

GOATS 29. Large 29.00-54.00, Medium 19.00-30.00 per head.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, July 29
Report supplied by auction

SLAUGHTER COWS: Good run, $1 lower. Utility 33.00-37.00; Canners 30.00-34.00; Shelly 30.00-Down. Bulls- Prices steady. Heavywt. 43.00-46.00; Lightwt. 39.00-42.00. Fed Steers- Good Run. Low Choice 55.00-57.00; Good 50.00-55.00; Standard-Low Good 40.00-50.00. Fed Heifers- Few Utility 35.00-38.00. Veal Calves- Prices Steady. Low Choice 55.00-65.00; Good 48.00-54.00; Killers 80-100 lb. 36.00-42.00; Weak/Rough 30.00-Down. Farm Calves- Holstein Bulls 100-120 lb. 65.00-76.00; 90-100 lb. 45.00-65.00. Holstein Heifers- Few 95-115 lb. 40.00-43.00. Butcher Hogs- 78 head, $3 higher. US #1&3 215-240 lb. 62.50-63.00; 240-260 lb. #2&3, 60.00-60.50; 200-210 lb. #1&3 59.50-62.00; 275-285 lb. 52.00-53.00. Sows- 500-700 lbs. 47.50-48.25; 325-500 lb. 44.75-48.50. Boars- 350-700 lb. 34.75-36.00.

STOCK CATTLE: 50 head. Steers- Few Good, 400 lbs., 55.50; 500-975 lb. Med.-Good 42.00-50.00. Heifers- 300-700 lb. Med.-Good 39.00-44.00; 700-850 lb. Good 43.00-46.00. Bulls- Few 400 lb., 51.00; 500-700 lb. 38.00-45.50. Lambs- 20 head. Few 35-55 lbs., 71.00-74.00; 65-90 lb. Choice 67.00-68.00; Good 52.00-62.00; 100-120 lb. Choice 63.50-65.00; Yearlings 38.00-41.00. SHEEP- 10 head. Mainly 17.00-24.00. Goats- 43 head. Large mature 45.00-55.00; Medium 35.00-45.00; Small 20.00-35.00. Pigs And Shoats- 169 head, Prices Steady. By The Head- 15-20 lbs. 16.00-25.00; 20-30 lbs. 25.00-34.00; 30-45 lbs. 26.00-40.00; 60-85 lbs. 44.00-49.50. By The Lb: 120-160 lb. 45.00-56.00; Stock Boars- 200-280 lbs., 38.00-43.50.

Frederick Livestock

Monday, July 28, 1986

BUTCHER COWS Good run, $.50 lower. Good 36.00-37.50; Standard & Utility 31.50-35.50; Canners 28.00-31.00; Shelly 30.00-Down.

BULLS: 1.50 higher. Good 43.50-45.25; Medium 40.00-43.00.

STEERS: Good 50.00-51.25; Standard 45.00-49.00.

HEIFERS: Good 39.00-41.00; Medium 35.00-37.00.

BUTCHER HOGS: Tops 62.00. 210-240 lbs. 61.50-62.00; 245-260 lbs. 59.00-61.00.

SOWS: 450-600 lbs. 46.00-49.00; Thin Sows- 40.00-45.00.

VEAL CALVES: Mostly Steady. Tops 70.00. Good-Choice 60.00-70.00; Standard 52.00-59.00; Stocky & Thin 45.00-51.00; Light Calves 34.00-43.00; Weak & Rough 33.00-Down.

CALVES RETURNING TO FARM: Bulls, $6 Lower.

HOLSTEIN HEIFERS: 90-120 lbs. 40.00-44.00.

HOLSTEIN BULLS: 85-95 lbs. 50.00-59.00; 100-115 lbs. 60.00-68.50.

LAMBS: Good & Choice 60.00-64.00; Medium & Feeders 65.00-74.00.

STOCK CATTLE: Mostly Steady. Steers Good 50.00-55.00; Medium 44.00-49.00. Heifers Good 42.00-46.00; Medium 36.00-41.00.

BULLS: Dairy Type 33.00-39.00.

SPRINGING HEIFERS: To 700.00.

PIGS & SHOATS: $3-$5 Lower. By The Head- 40-60 lbs. 32.00-39.00; 20-35 lbs. 20.00-31.00. Light Boars- to 36.50.

Belleville Livestock

Belleville, Pa.
July 23, 1986
Report supplied by PDA

CATTLE 133. Compared with last Wednesday's market: Slaughter cows $1.50 lower. Couple Good slaughter steers 51.25&52.00. Few Choice holsteins 45.75-50.85, few Good 43.50-47.00, few Standard 40.50-43.00. Breaking Utility and Commercial slaughter cows 35.60-38.85. Cutter and Boning Utility 33.75-36.00, Canner and Low Cutter 31.75-33.75, Shells down to 30.00. Couple Yield Grade No. 1, 990 lbs. slaughter bulls at 39.60, 985 lbs. at 41.50.

CALVES 129. Standard and Good 70-100 lbs. vealers 40.00-47.00, few Utility 60-80 lbs. 35.00-40.00. FARM CALVES: Holstein Bulls 90-130 lbs. 44.00-68.00.

HOGS 77. Few lots US No. 1-2 195-230 lbs. barrows and gilts 59.00-61.75, few lots No. 2-3 235-250 lbs. 58.00-61.00. US No. 1-3 280-500 lbs. sows 40.50-46.50. Few Boars 33.00-38.00.

FEEDER PIGS 160. US No. 1-3 20-35 lbs. feeder pigs 29.00-38.00, 35-50 lbs. 37.00-45.00, one lot 75 lbs. at 58.00 — all per head.

SHEEP 21. Few Choice 40-110 lbs. spring slaughter lambs 68.00-89.00. Slaughter ewes 20.00-32.00. Holstein Dairy Cows $540.00-$940.00 per head.

GOATS 15. Large 24.00-50.00, few Kids 12.00-21.00 per head.

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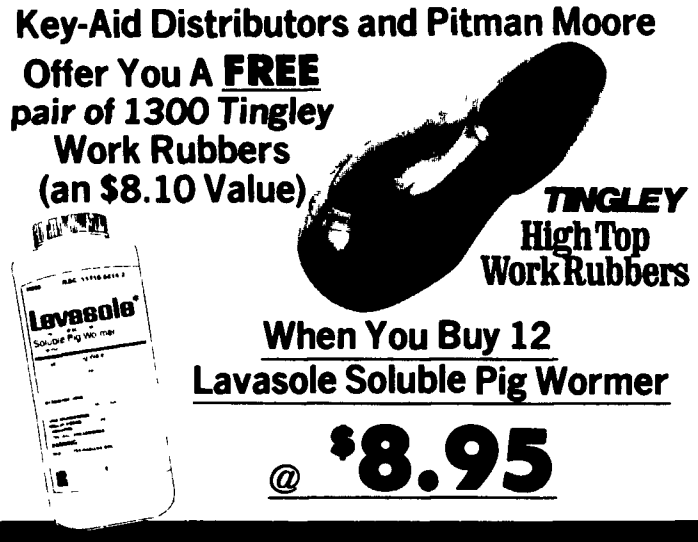

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Livestock market and auction news

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, July 28
Report supplied by PDA

CATTLE 313. Compared with last Monday's market: Slaughter cows steady to weak. Choice slaughter steers 55.00-59.00, Good 52.00-55.25, Standard 47.00-50.00, few Utility 40.00-45.00. Choice slaughter heifers 53.00-55.50, Good 50.00-53.25, few Standard 42.00-44.50, Utility 37.00-42.00. Breaking Utility and Commercial slaughter cows 35.00-38.50, Cutter and Boning Utility 33.00-36.00, Canner and Low Cutter 28.00-33.50, Shells down to 18.00. Yield grade No. 1, slaughter bulls 1200-1800 lbs. 44.50-49.25, one 52.50, No. 2 1000-1700 lbs. 39.50-43.00. Feeder Cattle: Medium & Large Frame No. 1, 400-750 lbs. steers 48.00-58.00, Medium No. 2 400-600 lbs. 35.00-42.00. Medium Frame No. 1, 300-600 lbs. heifers 43.00-53.00. Medium Frame No. 1, 350-650 lbs. bulls 47.00-58.00.

CALVES 324. Few Choice vealers 64.00-72.00, Good 56.00-64.00, Standard and Good 90-120 lbs. 40.00-50.00, 60-85 lbs. 35.00-42.00, feew Utility 50-80 lbs. 30.00-36.00. Farm Calves: Holstein Bulls 90-120 lbs. 58.00-80.00, few to 85.00.

HOGS 97. Barrows & gilts $3-$4 higher. US No. 1-2 220-240 lbs. 64.50-65.25, No. 1-3 210-235 lbs. 61.75-62.50, few No. 2-3 220-260 lbs. at 59.00-60.00, No. 2-4 215-280 lbs. 55.00-57.25, one lot 400 lbs. 43.50. US No. 1-3 350-600 lbs. sows 48.50-50.00, No. 2-3 400-650 lbs. 44.00-48.00. Boars 37.00-42.00.

FEEDER PIGS 7. Not enough of any grade to establish a market.

SHEEP 283. Spring slaughter lambs $4 to $5 lower. High Choice 80-95 lbs. 64.00-68.00, Choice 80-95 lbs. 61.75-64.50, Good and Choice 55-80 lbs. feeder lambs 55.00-78.00. Slaughter sheep 18.00-24.00.

GOATS 18. 13.00-28.00 per head.

Leesport Livestock

Leesport, PA
Wednesday, July 23, 1986
Report Supplied by PDA

CATTLE 321. Compared with last Wdnesday's market: Slaughter steers uneven, spots $2 higher; Cows mostly steady. High Choice and Prime 1055-1310 lbs. steers 59.50-61.25, few 62.35, Choice 1010-1325 lbs. 56.50-60.50, High Good and Low Choice 53.75-56.25, Good 51.00-53.50, Good and Choice holsteins 47.50-52.75, Standard 44.25-47.50, few Utility 40.00-43.50. Few Choice slaughter heifers 53.10-59.25, few Good 47.25-47.75, few Utility 34.75-39.75. Breaking Utility and Commercial slaughter cows 37.00-39.25, one 40.75, Cutter and Boning Utility 34.00-36.50, few 37.25, Canner and Low Cutter 31.00-33.50, Shells down to 25.00. Choice slaughter bullocks 50.00-53.25, Good 44.50-48.75, few Standard 41.75-44.50. Yield Grade No. 1, 1190-2340 lbs. slaughter bulls 43.00-48.00, few 51.35. Feeder Cattle: Few Large Frame No. 1, 815-910 lbs. steers 49.50-51.00. Medium Frame No. 1, 365-650 lbs. heifers 42.00-45.50. Few Medium Frame No. 1, 400-850 lbs. bulls 43.00-52.50, few Medium No. 2, 300-450 lbs. 42.00-43.50.

CALVES 179. Few Choice vealers 65.00-70.00, few Good 45.00-56.00, one 62.00, few Standard 35.00-41.00, Standard and Good 70-120 lbs. 42.00-45.00, few up to 49.00, Utility 50-110 lbs. 20.00-40.00. Farm Calves: Holstein Bulls 90-120 lbs. 48.00-83.00, few Holstein Heifers 100-120 lbs. 46.00-52.00. Beef cross bulls and heifers 70-110 lbs. 50.00-67.50, few to 46.00.

HOGS 312. Barrows and gilts mostly $2 higher. US No. 1-2 205-240 lbs. 63.00-64.50, No. 1-3 200-250 lbs. 61.00-63.00, No. 2-3 215-240 lbs. 60.00-62.50, No. 1-3 170-200 lbs. 55.00-60.00. US No. 1-3 320-620 lbs. sows 42.00-44.50, few 45.25, few No. 2-3 340-500 lbs. 35.00-41.50. Few Boars 35.00-37.00, one 33.50, few light weights 40.00-41.00.

FEEDER PIGS 171. Few US No. 1-3 25-30 lbs. feeder pigs 134.00-135.00, 35-50 lbs. 96.00-130.00, 50-60 lbs. 88.00-103.00 – all per hundredweight.

SHEEP 27. High Choice and Prime 83-90 lbs. spring slaughter lambs 69.00-74.00, one 55 lbs. at 83.00, Choice 55-105 lbs. 64.00-69.00, couple 65.00&72.00, few Good 30-38 lbs. 53.00-55.00. Slaughter ewes 21.00-34.00.

GOATS 50. Large 34.00-43.00, few 60.00, Medium 22.00-35.00, one 46.00, Kids 10.00-20.00 – all per head.

Greencastle Livestock

Greencastle, Pa.
Monday, July 28

CATTLE 611. SLAUGHTER STEERS: Choice & Prime 56.50-59.50, few to 61.85; Good & Choice 53.00-57.50; Good & Choice — Holstein 48.00-51.75; Standard & Good Holstein — 40.00-48.00.

SLAUGHTER HEIFERS: Choice 55.00-58.00, few to 60.00; Good & Choice 52.00-56.50; Standard & Good 44.00-52.50.

COWS: Utility & Commercial 35.00-39.00, few to 41.00; Cutter & Boning Utility 34.00-38.00, few to 40.50; Canner & Low Cutter 34.50 & down.

BULLS–ALL WEIGHTS: Yield Grade 1 47.00-51.00, few to 52.50; Yield Grade 2 42.50-47.50.

STOCKER CATTLE--ALL WEIGHTS. Steers — Medium & Good 55.00-64.00; Heifers — Medium & Good 45.00-52.00; Bulls — Medium & Good 50.00-58.00; Steers — Holstein 37.00-42.00.

CALVES 607. Good & Choice — 125 to 250 pounds 65.00-75.00, few to 86.00; Medium & Good — 125 to 250 pounds 50.00-65.00; Medium & Good — 80 to 120 pounds 45.00-55.00; Light & Cull — all weights 45.00 & down; Holstein Bulls — return to farm up to 89.00; Holstein Heifers — return to farm up to 62.00.

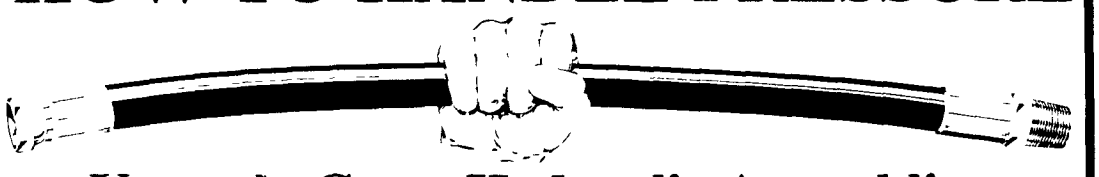
LAMBS, SHEEP & GOATS 88. Choice Lambs 63.00-68.00; Medium & Good Lambs 55.00-63.00; Light & Cull Lambs 50.00-65.00; Sheep, Ewes & Bucks 18.00-26.00; Goats — all sizes (by head) 12.00-46.00.

HOGS 159. No. 1-3 Butcher Hogs — 190-225 pounds 57.00-61.50; No. 1-3 Butcher Hogs — 225-250 pounds 61.00-62.50; No. 1-3 Butcher Hogs — 250-300 pounds 50.00-60.00; Good Butcher Sows — 400 pounds down, up to 49.50; Good Butcher Sows — 400 pounds up, up to 51.00; Heavy Boars — over 300 pounds 39.25; Pigs–all sizes (by head) 22.00-42.00.

6 loads mixed 90.00-110.00 per ton.

Sale every Monday evening at 5:00 p.m.; Hay & straw sale every Monday at 1:00 p.m.

HOW TO HANDLE PRESSURE



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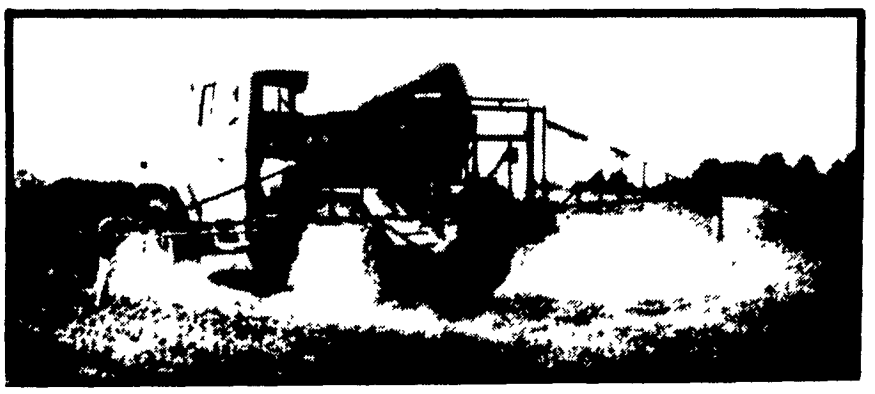

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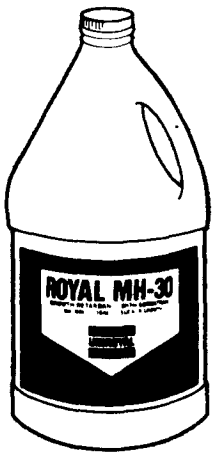

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Livestock market and auction news

Dewart Livestock

Dewart, Pa.
Monday, July 28
Report Supplied by PDA

CATTLE 178. Compared with last Monday's market: Slaughter cows steady. Few Low to Average Choice 1075-1250 lbs. slaughter steers 56.75-59.00, Good 48.75-53.00, few Choice holsteins 47.50-50.00, Good 43.50-47.00. Few Choice slaughter heifers 52.50-55.00, few Good 50.00-52.25. Breaking Utility and Commercial slaughter cows 35.50-38.00, Cutter and Boning Utility 33.50-36.50, Canner and Low Cutter 31.00-33.50, Shells down to 28.00. Few Good slaughter bullocks 46.00-47.50. Yield Grade No. 1, 1040-1480 lbs. slaughter bulls 45.00-48.50. Feeder Cattle: Few Large Frame No. 2, 500-850 lbs. heifers 35.00-45.00.

CALVES 196. Few Low Good and Choice vealers 55.00-60.00, few Standard and Good 110-120 lbs. 52.00-58.00, 70-100 lbs. 44.00-50.00, few Utility 60-85 lbs. 35.00-42.00. Farm Calves: Holstein Bulls 90-130 lbs. 50.00-85.00, mostly 60.00-75.00.

HOGS 41. Couple Lots US No. 1-2 215-230 lbs. barrows and gilts at 61.10, few No. 2-3 220-225 lbs. 59.40-60.80. Few US No. 1-3 250-590 lbs. sows 43.50-49.75. Boars 41.00-48.00.

FEEDER PIGS 177. US No. 1-3 20-40 lbs. feeder pigs 29.00-42.00, lot 60 lbs. at 49.00 – all per head.

SHEEP 8. Few Choice 70-120 lbs. spring slaughter lambs 57.00-62.00.

GOATS. None.

Morrison Cove Livestock

Martinsburg, Pa.
July 28, 1986
Report supplied by auction

CATTLE 124. STEERS: H. Choice & Prime 54.00-57.25, Choice 52.00-54.75; Good 46.50-51.00; Standard 40.00-45.75. HEIFERS: Choice 52.00-55.25, Good 44.00-51.75. COWS: Utility & Commercial 36.00-41.50; Cutters 32.50-36.75; Canner & Low Cutter 28.00-35.75. BULLOCKS: Good & Choice 44.00-50.25. BULLS: Yield Grade No. 1 42.25-47.75. FEEDER CATTLE: Steers Good 54.00-56.50; Standard 40.00-46.50. Bulls Good 40.00-47.50, Standard 35.00-42.00. Heifers Good 40.00-46.50, Standard 34.00-43.50.

CALVES 228: Vealers Prime None; Choice 62.50-71.00; Good 55.00-62.00; Standard & Good 45.00-54.50; 90-110 lbs. 43.00-50.50; 65-90 lbs. 35.00-43.50; Holstein bulls 90-130 lbs. 50.00-72.00; Holstein heifers 90-130 lbs. 45.00-57.50.

HOGS 82. Barrows & Gilts US No. 1-2 210-250 lb. 62.25-63.75; US No. 1-3 190-240 lb. 52.50-61.75.

FEEDER PIGS 38: US No. 1-3 20-35 lbs. 26.50-38.50 per head, No. 1-3 35-50 lbs. 39.00-45.50 per head.

SHEEP 7: Slaughter lambs Choice None; Good 80-85 lbs. 55.00-62.00; Sl. Ewes 10.00-22.00.

2 GOATS 15.00-22.50 per hd.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, July 29
Report supplied by Auction

Beef Cows: Utility and Commercial 37.35-39.00; Cutters 35.50-37.00; Canners 32.75-35.00; Shells 30.85.

Heifers: Standard 45.00-48.50; Commercial 39.50-43.25.

Steers: Standard 42.00-47.50.

Bulls: Good 47.35-50.00; Standard 42.00-47.00.

Feeder Cattle: 300-500 lbs. large frame 54.00-62.00; 300-500 lbs. small frame 42.00-46.00; 500-700 lbs. large frame 52.00-57.00; 500-700 lbs. small frame 41.50-48.00.

Veal Calves: Good 49.00-57.00; Standard 42.00-46.00; Utility 38.00-41.00.

Farm Calves: Bulls 50.00-75.00; Heifers 50.00-56.00.

Shoats: 25-30 lbs. per head 16.00-28.50; 30-35 lbs. per head 28.00-36.00; 35-50 lbs. per head 38.00-48.00.

Lambs: 67.00-72.00.

Sheep: 12.00-33.00.

Goats per head: 10.00-24.00.

New Holland Sales Stables

New Holland Dairy
Wednesday, July 30, 1986
Report supplied by auction

Reported receipts of 99 cows, 90 heifers and 7 bulls. Market stronger.

Load of Canada fresh cows, 530.00-1030.00, springers 750.00-1010.00.

Load of PA fresh cows, 760.00-830.00.

Load of PA fresh cows, 630.00-1010.00.

Load of PA fresh cows, 1000.00-1025.00.

Load of PA fresh cows, 580.00-940.00.

Herd of 31 hd. all stages cows 385.00-1050.00.

Locally consigned cows 430.00-930.00.

Springing heifers 500.00-810.00.

Purebred 625.00-1010.00.

Bulls 340.00-620.00.

Attention TOBACCO FARMERS

Growers in Georgia began marketing their tobacco on July 29. Sales of "Primings" or "Ground Leaves" ranged from $1.05 to $1.22. It will be 3 to 4 weeks before demand for higher quality tobacco will show.

Estimates indicate Maryland tobacco acreage is reduced from 21,000 to 18,000 acres this year.

Aphids are a real problem in some areas. More frequent control may be required. Do not allow aphids to damage your tobacco before maturity; this leads to green tobacco.

When using sucker sprays it is important to read the labels. Too little will be ineffective. Too much may damage your tobacco. Know whether you are using a contact or a systemic sucker control and learn how they do their job. Good effective sucker control will repay you with more weight in the usable leaves.

It is very important to allow your 609 tobacco to ripen or mature before cutting. Optimum time is from 4 to 6 weeks after topping. A yellow hue in the leaf, and a popping sound when pinching one of the top leaves in the middle between 2 veins, indicates ripeness.

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IH 1066 Cab, Air $10,750
JD 4640 Tractor, P.S. 840 Hrs. $28,500
JD 2840 ..... $11,500
MF 50 Gas (recently overhauled) $3,250
MH 22 w/3 pt. and 2 row cultivator $1,650
AC WC, hand brakes (collectors tractor) $650
4020, Syncro $8,450

COMBINES & PICKERS:

8820 turbo hydro, auto header height, chopper, 30.5x32 tires, monitor, heater & air, reverse feeder house, wide rear axle.
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
4400 Diesel, rotary screen, high back seat, auto header height, heater & air, monitor, US feeder house, bin extension.
4400 Diesel, rotary screen, heater, monitor, US feeder house, bin extension, chopper.
NI 818 combine 4R narrow head & 13' flex head. Sharp
(2) #343 3 Row 30"
(2) #443 Corn Heads
#244 Corn Head
#244 Corn Head
JD 300 Corn Husker
JD 453 Bea SOLD Sunflower Head
13' Grain Table
15' G SOLD ible
(2) #444 Corn Heads

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester $2,450
NH P.U. Attachment $575
JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup
(1) John Deere 34 w/One Row Row Crop $950
(1) John Deere Three Row Row Crop Attachment, New Belts $3,250
JD #35 Harvester, 1 row Row Crop $2,150
JD #38 Harvester $1,450

HAY MACHINES:

Hesston Hydro-Swing Mower Conditioner $2,750
NH 850 Round Baler $3,850
JD #336 Baler w/#30 ejector

Coming in . . .

JD 2500 5x18" Auto Reset Plow
JD 7B 2500 Plow
NI 2 row wide picker
JD 300 Husker
JD 420 Utility
NH 513 Spreader
Hesston PT10 Mower Cond.
Hydro Mack Skid Steer

TILLAGE:

JD 1010 Flat Fold Field Cultivator 18' $3,650
JD BWF 14' Flex Disc $2,350
JD 1450 5x16 Plow $1,950
4x16" F145 Semi-Mtd. Plow $1,450
JD F845 Roll Over Plow (New) $2,850
JD 1450 4-16" Semi Plow $1,450
IH Model 470, 20' Disc $2,650

PLANTERS & GRAIN DRILLS:

JD FBB 15x7 Drill $450
JD 8 Row 7000 30" Planter
(1) 8 6 Row 7000 No-Til Planter ..... each $7,850

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
Papec #880 Grinder Mixer w/Molasses Attach - Sharp $3,950
14.9x26 T-rail duals
JD 10' Dozer Blade 30 or 40 Series 2WD $2,650
NH 679 tandem axle spreader, hyd. endgate $3,850
NH #90 Bale Mover
NI 214 Spreader w/End Gate $1,850
JD 148 Loader $2,650
Best Land Rock Picker
9 Tooth Folding Anhydrous Bar $1,250
Gehl 1580 Blower, like new $2,750

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price $8,600
(1) JD 21' Model 400 Rotary Hoe with Transport $2,975

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New Farm Fans AB8 Auto-Batch Dryer MUST MOVE. CALL FOR PRICE....
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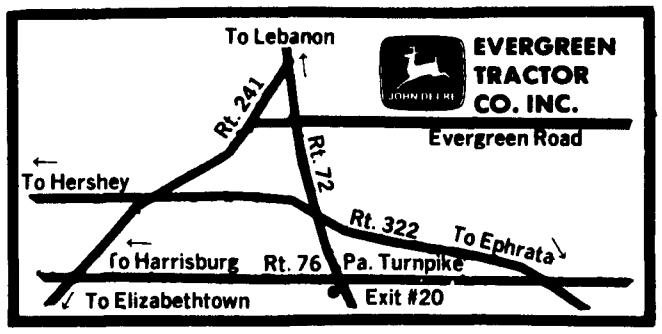
Ask For Parts Dept.



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Livestock market and auction news

Carlisle Livestock

Carlisle, Pa.
Tuesday, July 29, 1986
Report Supplied by Auction

CATTLE: Steers: Mostly steady, spots 1.00 higher. Good 52.85-54.75; Medium-Good 49.00-51.50; Medium 48.00 down; Good Holsteins 46.00-50.50, Medium Holsteins 40.00-45.00. Heifers: 1.00 higher. Choice 50.50-55.00; Good 44.50-48.00; Medium Holsteins 43.00 down. Cows: Active 1.00 higher on a Good Run. High Yield 38.00-38.85 (couple to 41.25); Good 36.00-37.75; Medium 33.00-35.85; Big Middle 30.00-34.25; Shelly 32.00 Down. FAT Bulls: 1.00 higher. Good 47.75-50.75; Medium 39.75-43.00.

FEEDER CATTLE: Active Good demand! Prices higher! (300-550 lb.) Steers Choice 56.00-64.00; Good 50.00-55.00; Medium 49.00 down. Heifers (all weights): Choice 50.00-55.00 couple to 65.00; Good 46.00-49.00; Medium 36.50-42.00. Bulls (all weights) Good 44.00-48.50; Medium couple to 43.00.

VEAL CALVES: Mostly steady (Good Run). Choice 71.00-85.00; Good 61.00-70.00; Medium 45.00-60.00; Light/Standard 36.00-44.00, few 35.00 down. Farm Bulls 70.00-90.00. Farm Heifers 65.00-80.00.

HOGS: Barrows & Gilts Strong Demand! (848 hd.) US No. 1-3 210-250 lbs. 60.85-63.50, over 260 lb. 60.25-61.00, under 210 lb. 58.75-60.00.

SOWS: Strong Demand! 2.00 to 4.00 higher on a Good Run. Over 450 lb. 46.00-52.00, under 450 lbs. 47.00-54.50, 2 & 3's 45.50-46.50. Boars: Heavy 39.50-42.00, Light 44.00-48.50.

FEEDER PIGS (by the hd) 20-25 lbs. 22.00-25.00; 28-40 lbs. 32.00-40.00; 45-60 lbs. 48.00-59.00. Shoats (by the lb) to 57.00.

SHEEP: Lambs: (All weights) mostly 60 to 110 lbs. Choice 60.00-74.00; Good 55.00-63.00; Medium 54.00 down. EWES: 16.00-25.50 lb. Goats: Lg. 43.00-50.00 hd.; Sm./Med. 15.00-40.00 hd.

Sale every Tues. evening 7:00 p.m. Livestock 5:30 p.m. for Rabbits, Poultry & Eggs.

Four States Livestock

Hagerstown, Md.
Wednesday, July 30
Report supplied by Auction

SLAUGHTER: Fed Steers & heifers Steady Prices. Choice 52.00-53.75; Good 48.00-51.00; Medium 47.00-Down. Heifers-Choice 51.00-52.50; Good 46.00-50.00; Medium 45.00-Down. Cows-Mostly Steady. High Yield 36.00-37.50; Average 32.00-35.50; Big Middle 28.00-31.00; Fatty Herf. 28.00-32.00; Shelly 30.00-Down. Fat Bulls- $1.50 higher. Good 45.00-51.50; Medium 39.00-44.00. Veal Calves- Heavy calves $5 higher, Light calves steady. Choice 68.00-72.00; Good 60.00-67.00; Medium 50.00-59.00; Farm Hfrs. 43.00-47.50; Farm Bulls 70.00-81.00; Light Calves 34.00-41.00; Weak Calves- 33.00-Down. Lambs, few offered; Good 55.00-58.00.

STOCKER: Steady Prices. Steers- 300-550 lbs. Good 50.00-55.00; Medium 44.00-49.00; Culls 43.00-Down. Steers- 600-850 lbs. Choice 50.00-53.00; Good 45.00-49.00; Medium 44.00-Down. Heifers- (All Weights) Choice 46.00-48.50; Good 42.00-45.00; Medium 37.00-41.00. Springing Heifers- to $580. Pigs, Hd.- $2 Lower. 20-35 lbs. 23.00-34.00; 40-60 lbs. 35.00-46.00. Shoats by Lb.- 47.00-52.00. Slaughter Hogs- Few Offered, #2&3. 240-250 lbs., 61.00-61.25. Sows- $2 Higher. 350-625 lb., 47.00-50.00, Thin Sows 40.00-46.00. Bulls- Good 45.00-48.50, Medium 38.00-44.00.

Valley Livestock

Athens, Pa.
Monday, July 28
Report supplied by auction

Holstein Hfr. Calves To 75.00.
Veal Calves 50.00-75.00.
Vealer Bull Calves To 67.00.
Slaughter Calves 27.00-45.00.
Grassers & Feeders 35.00-48.00.
Lambs 55.00-69.00.
Sheep 19.00-29.00.
Hogs, 200 to 250 55.50-59.00.
Sows 36.00-40.50.
Boars 30.00-37.50.
Pigs each 23.00-38.50.
Heifers 35.00-39.00.
Steers None.
Steers, feeder 40.50-48.00.
Bulls 38.50-48.00.
Cows, utility 36.75-40.00.
Cows, fat 35.50-38.25.
Cows, medium 33.25-36.25.
Cows, poor or small 19.00-31.00.
Cattle Market stronger.
Calf Market steady.
Horses 170.00-240.00.
Goats 12.00-49.00.

Remarks stronger market on good hogs.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Leola Produce Auction

Leola, PA
Tuesday, July 29, 1986
Report Supplied by Auction

Blueberries: 9.00-10.00 (12 pt. flat).

Broccoli: 6.50-8.00 (14's & 16's).

Cabbage: 3.00-4.50 (50 lb. box).

Cantalopes: 15.30 (lg); .05-.14 (sms., mds.).

Corn: 1.00-1.30 (doz. white).

Cucumbers: 4.00-7.00 (1 1/9 bu.).

Eggplant: 3.50-5.50 (1 1/9 bu.).

Lima Beans: 10.00-12.00 (1 1/9 bu.).

Peaches: 5.00-7.00 (½ bu.).

Pickles: (sm.) 8.00-12.00 (½ bu.).

Peppers: (lg.) 7.00-10.00 (1 1/9 bu.); (sm.-md.) 6.50-8.00 (1 1/9 bu.).

Potatoes: 1.00-1.40 (10# bag).

Red Beets: 4.00-6.00 (15 bunch ct.).

String Beans: (green) 16.00-22.00 (1 1/9 bu.); (yellow) 15.00-20.00 (1 1/9 bu.).

Tomatoes: 3.50-5.50 (20# hydroponic); 7.50-10.50 (lg.-25 lb.); 3.00-6.00 (sm.-md., 25 lbs.); cherry 4.50-6.50 (12 pt. flat).

Watermelon: 1.25-1.75 (lg.); .80-1.20 (mds.); 1.50-3.00 (seedless).

Yellow Squash: 2.50-5.00 ½ bu.

Zucchini: 1.50-3.25 ½ bu.

The Total Picture

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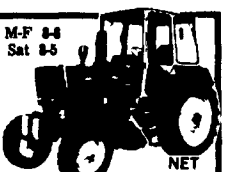
M-F 8-6
Sat 8-5



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611	Less	60	$11,385
800	Trade-	85	$10,995
820 4WD	in	85	$13,500
822 4WD w/Cab		85	$15,490
920 4WD		100	$18,159
922 4WD w/Cab		100	$20,985
Engine Ideal for 29 Skid Loader			$2,395
Lime Manure Slurry Spreader, 450 Bu			$5,995

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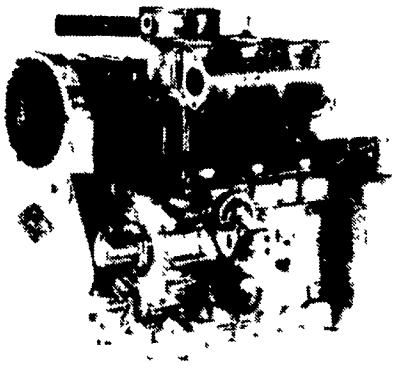

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Livestock market and auction news

Indiana Livestock

Homer City, Pa.
Thursday, July 31
Report supplied by PDA

CATTLE: 185. Steers mostly steady; cows .50-1.00 lower; few Choice 54.00-56.00; Good 50.00-53.50; Standard 45.00-50.00; few Choice heifers 52.00-55.00; Good 48.00-52.00; few Standard 42.00-48.00; Breaking Utility & Commercial cows 35.25-38.50; Cutter & Boning 33.00-37.00; Canner & Cutter 28.00-33.50; YG No. 1, 1200-1700 lb. bulls 45.00-48.00; few No. 2, 1000-1400 lb. 40.00-43.50.

FEEDER CATTLE: Steers few Med. No. 1, 400-700 lb. 46.00-53.00; heifers few Med. No. 1, 380-650 lb. 41.00-48.00.

CALVES: 148. Few Choice vealers 58.50-68.00; few Good 48.00-59.00; 90-120 lb. 41.00-47.00; 60-85 lb. 35.00-43.00; holstein bulls 90-130 lb. 52.00-60.00.

HOGS: 164. .50-1.00 lower; No. 1-2, 210-245 lb. 60.00-61.00; No. 1-3, 210-250 lb. 59.00-60.00; No. 2-3, 210-235 lb. 58.00-59.00; sows few US No. 1-3, 300-600 lb. 47.00-49.00; few No. 2-3, 300-550 lb. 42.00-46.50.

FEEDER PIGS: 22. 30-45 lb. 29.00-35.00.

SHEEP: 74. Choice 80-85 lb. 62.00-65.00; Good & Choice 50-75 lb. feeder lambs 56.00-63.00; sl. sheep 20.00-30.00.

GOATS: 4. 14.00-38.00.

Belleville Livestock

Belleville, Pa.
July 30, 1986
Report supplied by PDA

CATTLE 105. Compared with last Wednesday's market: Slaughter cows .25 to $1.25 lower. Individual Good slaughter steer at 53.10, Standard 38.75-42.50. Individual Good slaughter heifer at 50.75. Breaking Utility and Commercial slaughter cows 35.00-37.50, Cutter and Boning Utility 33.50-35.50, Canner and Low Cutter 30.50-32.25. Shells down to 27.50. Few Yield Grade No. 2, 930-1890 lbs. slaughter buls 39.35-45.60.

CALVES 140. Few Good vealers 54.00-60.00, Standard and Good 70-100 lbs. 41.00-45.00, few Utility 60-80 lbs. 35.00-40.00. Farm Calves: Holstein Bulls 90-130 lbs. 50.00-78.00, mostly 60.00-72.00, few Holstein Heifers 90-110 lbs. 46.00-50.00.

HOGS 34. Couple lots US No. 1-2 210-218 lbs. barrows and gilts 64.00. US No. 1-3 375-550 lbs. sows 44.50-48.50. Few Boars 35.00-37.00.

FEEDER PIGS 213. US No. 1-3 20-40 lbs. feeder pigs 28.50-36.00, dew 75-100 lbs. 42.00-57.00 – all per head.

SHEEP 32. Good and Choice 50-110 lbs. spring slaughter lambs 56.00-64.00. Few Slaughter ewes 17.00-24.00. Holstein Dairy Cows $560.00-$990.00 per head.

GOATS – None.

Oklahoma Cattle

Wednesday, July 31
Report supplied by USDA

Weekly Cattle Summary: Feeder steers steady to 1.00 higher on bulk sales, however closing levels were steady. Feeder heifers steady to 1.00 higher. Slaughter cows 1.00 lower except for canner and low-cutter which sold 50-1.00 higher. Slaughter bulls steady to 50 cents lower. Receipts this week near 22,800 head; last weeks count 23,531; last years number 11,567.

Feeder steers and heifers made up 94% of run; cows and bulls 6%. Weather hot, daily heat warnings from the weatherman. Following quotes are bulk sales for the week: **Medium and Large Frame 1:**

FEEDER STEERS: 300-400# few 69.75-76.25; 400-500# few 66.00-71.80; 500-550# 65.50-71.90; 550-600# 62.50-69.60; 600-700# 62.75-66.20; 700-750# 62.90-65.70; 750-800# 61.40-64.30; 800-900# 60.50-63.50; 900-975# 58.50-62.00.

FEEDER HEIFERS: 250-400# few 59.50-66.00; 400-500# few 57.80-60.20; 500-600# 57.70-61.00; 600-700# 56.75-60.60; 700-800# 57.70-60.00.

SLAUGHTER COWS: Breaking-utility and commercial 3-4 32.50-34.70; boning utility 1-2 33.00-36.50; cutter 1-2 33.00-36.30; canner and low-dressing cutter 30.10-34.10.

SLAUGHTER BULLS: Y.G. 1 1000-1500# 40.00-45.00; 1500-2000# 44.25-47.00.

St. Louis Cattle

Report supplied by USDA

FEEDERS: Receipts around 500 head. Feeder steers 1.00-3.00 higher, except large frame 2 Holsteins generally steady. Feeder Heifers fully 2.00-3.00 higher. Overall quality improved over previous weeks with an unusually high percentage of feeder heifers. Supply mainly medium and large frame 1 300-600 lbs. steers and heifers with several lots large frame 2 Holsteins.

FEEDER STEERS: Medium and large frame 1: 300-500 lbs. 63.00-69.00, couple packages thin 225-275 lbs. 71.75 and 77.50; 500-700 lbs. 60.00-64.00, few lots fleshy 600-800 lbs. 55.75-85.50. Medium and Large Frame 1-2: 400-600 lbs. 56.00-63.00. Large Frame 2 Holsteins: several lots 350-900 lbs. 45.00-51.00.

FEEDER HEIFERS: Medium and large frame 1: 300-600 lbs. 56.00-62.00, package thin 275 lbs. 63.50. Medium and Large frame 1-2: 400-600 lbs. 51.00-56.00.

COW AND CALF PAIRS: Few lots medium and large frame 1-2: three to six year old with calves at side 427.50-455.00 per pair.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, July 31
Report supplied by PDA

CATTLE: 277. Cows .50-1.50 lower; few Choice 1040-1280 lb. 55.00-56.00; few Good 47.10-51.75; few Good & Choice holsteins 43.35-45.10; few Standard 41.25-43.00; Breaking Utility & Commercial cows 35.50-37.50; Cutter & Boning 33.50-36.75; Canner & Cutter 30.75-34.25; few YG No. 1, 1150-2150 lb. bulls 43.35-50.50.

FEEDER CATTLE: Steers few Med. No. 1, 300-350 lb. 53.50-58.50; heifers few Med. No. 1, 450-725 lb. 40.00-47.50.

CALVES: 517. Few Choice 72.00-78.00; Good 55.00-61.00; 70-110 lb. 41.00-47.00; holstein bulls 90-130 lb. 50.00-88.00; heifers 90-141 lb. 50.00-62.00.

HOGS 26. No. 2-3, 1 lot 205 lb. 60.10; No. 3-4, 320 lb. 37.50; sows US No. 1-3, 315 lb. 50.00.

FEEDER PIGS: 9. No market established.

SHEEP: 20. Good 40-50 lb. 48.50-49.50.

GOATS: 5. 14.00-23.00.

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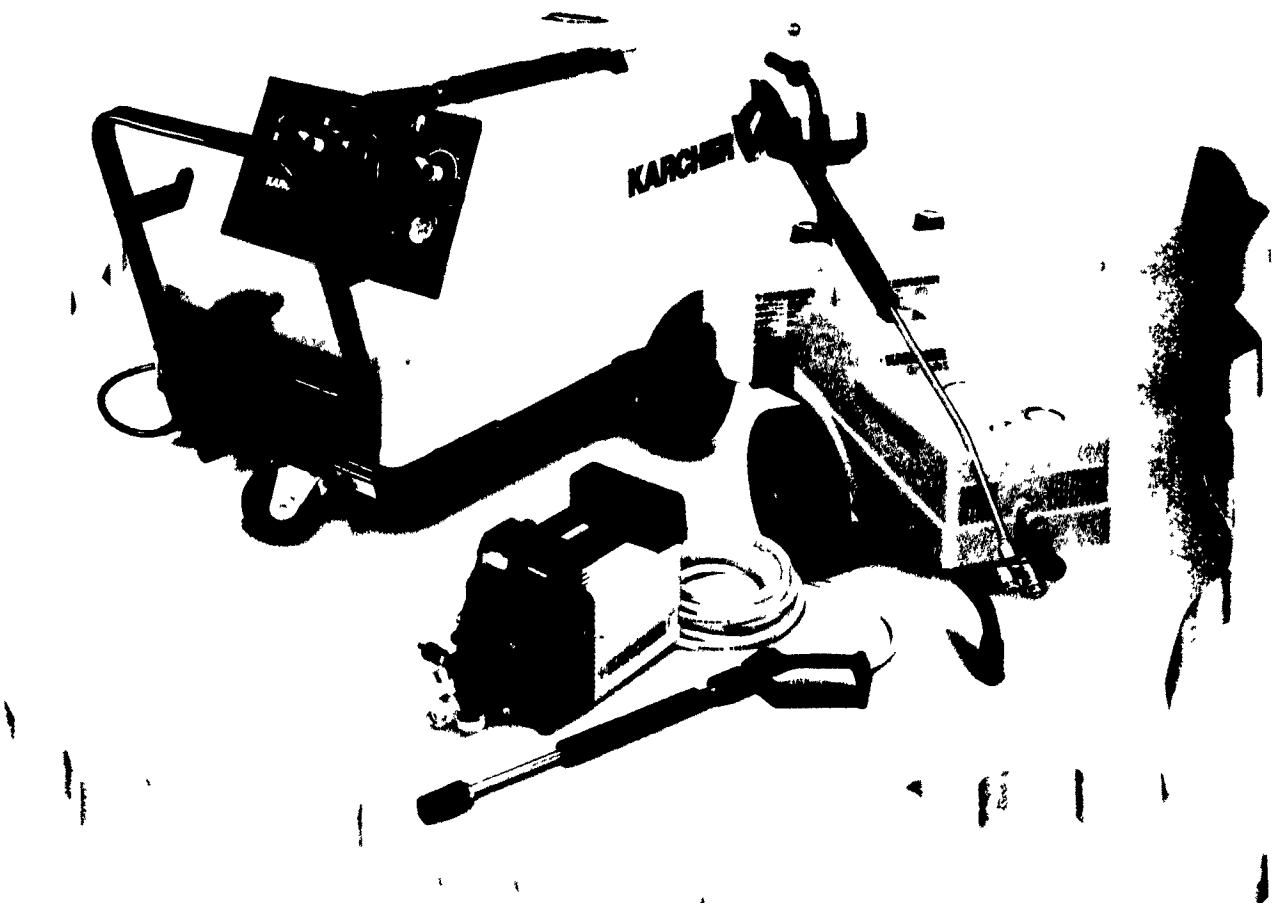

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Livestock market and auction news

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, July 29
Report Supplied by Auction

Heavy Fowl .10-.45.
Leghorn Fowl .10-.25.
Broilers .30-.45.
Bantams .45-2.35.
Bunnies (ea.) .90.
Geese .20-.25.
Roosters .80-3.50.
Ducks .40-1.35.
Rabbits .15-.80.
Pigeons .80-2.70.
Guineas 2.60.

Eggs
White
Grade A

Jumbo X Lge. .88-1.01; Large .65-.85; Medium .51-.58; Small .40.

Brown

Jumbo X Lge. .87-1.07; Large .70-.96; Medium .65-.67.

Leesport Livestock

Leesport, PA
Wednesday, July 30, 1986
Report Supplied by PDA

CATTLE 305. Compared with last Wednesday's market: Supply included 62 Feeder Cattle. Slaughter steers 1.00-1.50 lower, spots 2.00 lower. Cows uneven, spots 1.00-1.50 lower. Couple High Choice & Prime steers 59.75 & 62.25, Choice 1075-1200 55.00-59.50. High Good and Low Choice 52.00-55.50, Good 49.00-53.75, Good and Choice holsteins 45.00-53.75, Standard 43.75-47.00. Choice slaughter heifers 51.00-54.25, few Good 47.75-48.00, few Standard 40.25-45.00. Breaking Utility & Commercial slaughter cows 36.25-38.00, Cutter & Boning Utility 34.00-37.00, Canner and Low Cutter 30.00-34.00, Shells down to 26.75. Choice slaughter bullocks 50.10-51.00, few Good 45.25-47.85, few Standard 40.75-43.75, few Utility 39.00-39.50. Yield Grade No. 1, 1110-1785 lbs. slaughter bulls 45.00-51.85. Feeder Cattle: medium frame No. 1 380-525 lbs. steers 57.00-64.50, No. 2, 850-1000 lbs. 39.50-42.00. Medium Frame No. 1 500-725 lbs. heifers 42.00-48.00. Few Medium Frame No. 1, 400-670 lbs. bulls 43.00-45.00, one 55.50

CALVES 176. Few Choice vealers 63.00-70.00, one High Choice & Prime at 80.00, few Good 51.00-55.00, Standard and good 90-120 lbs. 43.00-48.00, 65-85 lbs. 35.00-43.00, Utility 60-105 lbs. 20.00-40.00. Farm Calves: Holstein Bulls 90-130 lbs. 50.00-92.00, mostly 78.00-88.00, few 85-95 lbs. 46.00-49.00, few Holstein Heifers 100-125 lbs. 43.00-61.00. Few Beef cross bulls and heifers 90-135 lbs. 53.00-70.00.

HOGS 507: Supply included 71 FFA hogs. Barrows and gilts unevenly steady. US No. 1-2 210-245 lbs. 63.00-64.85, No. 1-3 210-250 lbs. 60.00-63.10, No. 2-3 210-250 lbs. 58.50-60.00, No. 2-4 200-235 lbs. 48.00-58.00, few No. 1-3 150-180 lbs. 45.00-50.00. US No. 1-3 350-500 lbs. sows 42.00-44.25, few down 40.00, 500-600 lbs. 45.00-47.25. Few Boars 27.00-38.50, light weights 46.00-53.00.

FEEDER PIGS 180. US No. 1-3 20-30 lbs. feeder pigs 108.00-136.00, 35-50 lbs. 100.00-124.00, 50-60 lbs. 108.00-120.00 - all per hundredweight.

SHEEP 46. High Choice 50-65 lbs. spring slaughter lambs 79.00-82.00. Choice 90-115 lbs. 60.00-68.00, Good and Choice 50-60 lbs. feeder lambs 58.00-70.00. Few Slaughter sheep 24.00-39.00.

GOATS 14. Large 45.00-56.00, Medium 24.00-37.00, Kids 22.00-27.00 - all per head.

Weekly Summary

Harrisburg, PA
Friday, August 1
Report supplied by PDA
15 Livestock Markets

CATTLE: 6499. Compared with 7430 head last week, and 6255 head a year ago. Sl. steers steady to mostly 1.00 lower; heifers steady to strong; spots 1.00 higher; sl. cows steady to 1.00 lower; sl. bullocks uneven; bulls steady to .50; spots 1.00 higher; High Choice & Prime No. 2-4, sl. steers 59.50-62.25; Choice 55.00-60.00, few to 62.00; Good 50.00-54.00, few to 55.00; Standard 45.00-50.00 with some down to 40.00; Choice sl. heifers 52.00-55.50, few to 56.75; Good 46.00-52.50; few Standard 42.00-48.00; Breaking Utility & Commercial sl. cows 35.00-38.50, early sales to 39.75; Cutter & Boning Utility 33.50-37.50; Canner & Low Cutter 28.00-34.50; shells down to 20.00; Choice sl. bullocks 48.00-51.00; Good 45.00-48.00; few Standard 40.50-47.00; YG No. 1, 1000-2400 lb. sl. bulls 44.00-51.00; YG No. 2, 900-1450 lb. 39.50-44.00.

FEEDER CATTLE: Steers Med. Frame No. 1, 350-700 lb. 48.00-58.00, few to 64.50; Med. Frame No. 2, 400-800 lb. 35.00-46.00; Med. Frame heifers No. 1, 300-700 lb. 41.00-48.00; Large No. 2, 400-800 lb. 35.00-45.00; bulls few Med. Frame No. 1, 350-650 lb. 43.00-58.00.

CALVES: 4402. Compared with 4313 head last week and 3895 head a year ago. Vealers steady to 5.00 lower; Choice vealers 64.00-81.00; Good 55.00-64.00; Standard & Good 90-120 lb. 40.00-47.00, some to 60.00; 65-85 lb. 33.00-44.00; Utility 50.00-95.00 lb. 30.00-40.00, some down to 12.00.

FARM CALVES: Holstein bulls 90-130 lb. 50.00-95.00, mostly 60.00-80.00; holstein heifers 90-125 lb. 46.00-64.00, few to 84.00; beef cross bulls and heifers 55-135 lb. 43.00-63.00.

HOGS: 4360. Compared with 5378 head last week and 5663 head a year ago. Barrows & Gilts mostly steady to 1.00 lower; spots 2.00 lower; US No. 1-2, 215-245 lb. 62.00-64.85; No. 1-3, 220-250 lb. 60.00-63.00; No. 2-3, 220-265 lb. 58.00-60.00; No. 2-4, 225-285 lb. 55.00-58.00; No. 1-3, 150-210 lb. 50.00-55.00; sows steady to weak; No. 1-3, 300-625 lb. 42.00-49.00 with a few to 53.50; No. 2-3, 300-675 lb. 38.00-45.00; boars 35.00-42.00 with a few to 48.00.

FEEDER PIGS: 1052. Compared with 1377 head last week and 1128 head a year ago. 1.00-3.00 lower; US No. 1-3, 20-35 lb. 26.00-35.00 per head; 35-50 lb. 35.00-45.00; few 50-100 lb. 42.00-57.00 per head.

SHEEP: 1528. Compared with 1918 head last week and 1142 head a year ago. Spring sl. lambs mostly weak to 4.00 lower; High Choice & Prime 70-105 lb. 62.00-70.50; Choice 30-50 lb. 70.00-82.00; 50-110 lb. 57.00-68.00; Good & Choice 40-85 lb. feeder lambs 48.00-78.00; sl. sheep 15.00-35.00.

2 GRADED FEEDER PIG SALES: 966. Compared with 2315 head last week and 1995 head a year ago. Feeder pigs mostly steady to 20.00 higher per hundredweight; No. 1-2, 30-40 lb. 90.00-130.00; 40-50 lb. 98.00-140.00; 50-60 lb. 112.00-125.00; No. 2-3, 30-45 lb. 112.00-140.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, July 28, 1986
Report supplied by auction

Registered receipts of 249 head of horses, mules and ponies.
Market: lower.
Local
Registered Horses 550.00-800.00.
Driving Horses 250.00-735.00.
Riding Horses 185.00-550.00.
Lightweight Killers 160.00-225.00.
Heavyweight Killers 275.00-355.00.
Mare Ponies 30.00-60.00.
Colts 10.00-20.00.
Gelding Ponies 30.00-60.00.
Larger Ponies 100.00-170.00.

Good's Hay

Leola, Pa.
Wednesday, July 30, 1986
Report Supplied by Auction

59 loads.
Alfalfa, 62.00-125.00; Timothy, 79.00-125.00; Mixed Hay, 60.00-121.00; Straw, 55.00-74.00; Corn, 75.00-83.00, Oats, 1.60 bu.

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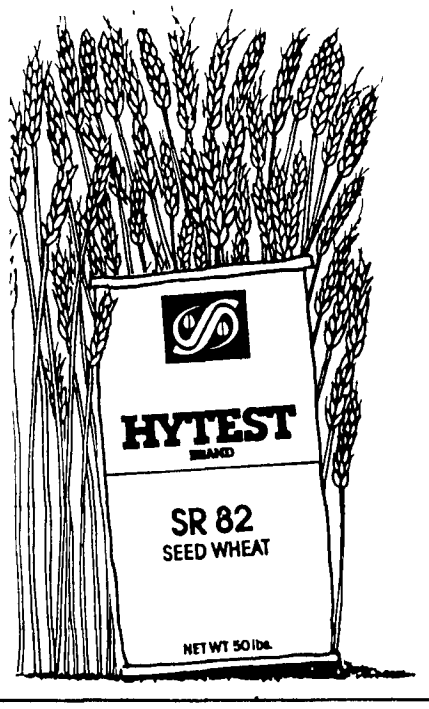

SR82 is one of the top soft red winter wheat varieties available to the farmer in the Mid-Atlantic states. Excellent yield potential, powdery mildew resistance, good standability and high straw yields are SR82's outstanding qualities
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Kline's Aged Cow Named Supreme Champion

BY SUZANNE KEENE
AND MARTHA GEHRINGER

LEBANON — Youthful exhibitors led their 4-H and FFA project animals into the showring for junior dairy competition at Lebanon Area Fair Tuesday.

For Sharon Kline of Myerstown and her 9-year-old Holstein cow C Midland Mardi Judy, the walk around the ring was worth the effort. Judy was first named champion FFA Holstein and was later selected supreme champion of the junior show. Classifed EX 90, Judy was sired by Little River Mardi Gras. She was bred by Bliss Johnson.

"She's got the most age to her, and she has held together well," judge Dean Daubert said in selecting the supreme champion.

A member of the Elco FFA Chapter, Sharon also claimed the FFA reserve champion honors with her 3-year-old entry, C Almet Northern Gertie. Gertie is classifed VG 85 and has been a member of the Kline Herd for several years.

This year's champion was supreme reserve champion at the Lebanon Fair last year.

The 4-H Holstein championship went to four-year-old Sher-Don Rorae Valiant Holly, owned by Kent Hoffer.

"She's dairy from one end to the other," judge Billy Joe Heath of Westminster, Md., said.

Classified VG 85 as an early 3-year-old, Holly boasts a production record of nearly 22,000 pounds milk and 750 fat as a three-year-old. She was reserve grand champion at last year's fair.

Kent, the 16-year-old son of Donald and Sherry Hoffer of R4 Lebanon, is a member of the NoSoAnn Dairy Club.

For his 4-H reserve champion, Heath turned to a two-year-old homebred cow owned by Kynel Bomgardner. Sired by Birch-Hollow Royalty, Loving-Meadows, Sandra was junior champion at the Fair last year.

Kynel, the 14-year-old daughter of John and Margaret Bomgardner, is a member of the Norlebco Dairy Club.

The 4-H junior championship belonged to Stephanie Wagner and her homebred senior yearling heifer, Ju-Vindale Tradition Bobbie. Sired by Sweet-Haven Tradition, Bobbie was first-place senior calf at last year's Lebanon Fair.

Stephanie, the 12-year-old daughter of Vincent and Juliet Wagner of Myerstown, is a member of the Elco 4-H Club.

Dale Weaver showed his homebred intermediate yearling heifer Beach Wood Starfire Sylvia to the FFA junior championship. Sired by Thumb-Pride Starfire, Sylvia was first-place intermediate calf at the Fair last year and won a blue ribbon at district competition.

Dale, the 20-year-old son of John Weaver, Myerstown, is no newcomer to the showring. He claimed the 4-H championship at last year's show.

Becky Sonnen took the 4-H reserve junior champion place with her senior heifer calf Sonnen-Acres Saul Cherish. Becky was both pleased and surprised with her placing. "I've never been first here before," she beamed.

Becky, the 16-year-old dughter of Paul and Marilyn Sonnen, Richland, is a member of the Elco Dairy Club.

The FFA reserve junior champion was an intermediate heifer calf owned, by Sherry Donmoyer of Annville. Sired by Swampy-Hollow Valiant Rick-ET, Sherry's entry was junior champion at FFA district competition last year.

Sherry said she purchased her heifer from John Bomgardner. She is a member of Northern Lebanon FFA.

Sharon Kline garnered supreme champion honors at the conclusion of the Lebanon 4-H and FFA shows. Earlier in the day she captured the grand champion title of the FFA Holstein show. Dale Maulfair, left, presented the supreme champion trophy while judge Dean Daubert looks on.

Kent Hoffer, left, captured the 4-H grand champion rosette, while the reserve championship went to Kynel Bomgardner.

The FFA junior champion belonged to Dale Weaver.

COLORED BREED SHOW

All four colored breeds registered strong competition, possibly the strongest they will face all summer, in the 4-H and FFA shows.

The Ayrshire show started the Tuesday evening competition. Wesley Harding Jr. of Lebanon dominated the Ayrshire youth show, stepping into eight champion spots in both the 4-H and FFA competitions. He claimed the 4-H grand championship with his aged cow, Penn-Bell King Vue's Penny, sired by Ardrossan King Vue.

Harding claimed the reserve position with his junior 2-year-old cow, Green Brae Pudges Stancey.

Jesse Maulfair, Fredericksburg, edged Harding's homebred entry for the junior championship crown. Maulfair showed his junior heifer calf, Maulfair-Acres Barry Sugar, a daughter of Burr-Ayr-Farms H.K. Barry. Harding's reserve junior champion, a homebred intermediate yearling, was sired by Heb-Ayr Major.

During the FFA contest, Harding returned to the ring and stood in the grand champion position again, this time with his junior 2-year-old, Chestnut Ridge Starboy Pandora. Heather Hernley captured the reserve grand position with her dry cow, Ann Ayr Fortune Valerie. A daughter of Oak Ridge Flashy Fortune, she was scheduled to freshen within the week.

Veteran showman Hernley reversed the placings in the junior championship claiming the champion position with her senior yearling, Timberlawn Squire's Annie. Harding stepped into the reserve place with his senior yearling, Palace Sunflower.

In the 4-H Brown Swiss competition, the grand and reserve grand champion placings went to Judy Mase, Lebanon. She took the grand champion spot with her homebred 3-year-old cow, Meadow Hill Prospect Lauren, a daughter of V B Great Prospect. Reserve grand went to Mase's aged cow, Jessie Improver Lena.

Michael Kunkle, Jonestown, topped the junior Swiss competition, winning both junior and reserve junior champion titles.

His junior heifer, Shady-Creek Karen Kelli-Twin, placed over his intermediate heifer calf, Shady-Creek Westley Betty based on an advantage in dairy character. Richard Wenger, Manheim, bred both animals.

Bruce Heilinger garnered the grand champion rosettes for the FFA competition with a pair of homebred entries. Heilinger's junior 2-year-old entry, Nutty Jubilation Nic-Twin, edged out his junior yearling heifer, Blueberry Telstar Becky, for the grand champion position. Becky received the junior champion ribbon earlier in the show.

A third homebred animal owned by Heilinger stepped into the junior champion spot, giving him a sweep of all the major ribbons with the exception of the reserve senior champion.

Judy Shade, Myerstown, copped the reserve senior placing with her junior 2-year-old daughter of Meadow View Streachy Signal.

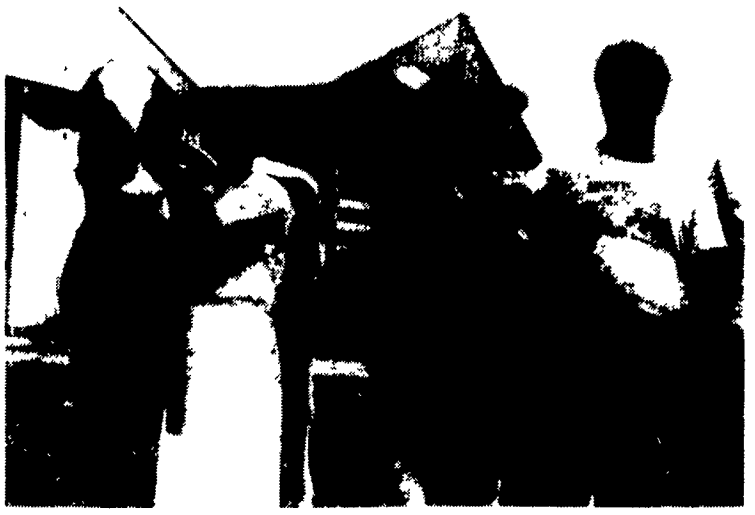
Thomas Hostetter, a second-year 4-H member, grabbed the grand championship with his junior yearling heifer, a Dutch Mill Telestars Fayette daughter bred by Jacob Smith and Son of Annville. Last year this animal placed in the reserve grand position.

Charity Hostetter stood next to her brother with the reserve grand champion of the show. She placed with her junior heifer calf by Raemelton Deacons Fashion.

The grand and reserve grand championship of the 4-H Jersey show went to a pair of 3-year-old cows. Brenda Dice, Palmyra, walked to the grand champion spot

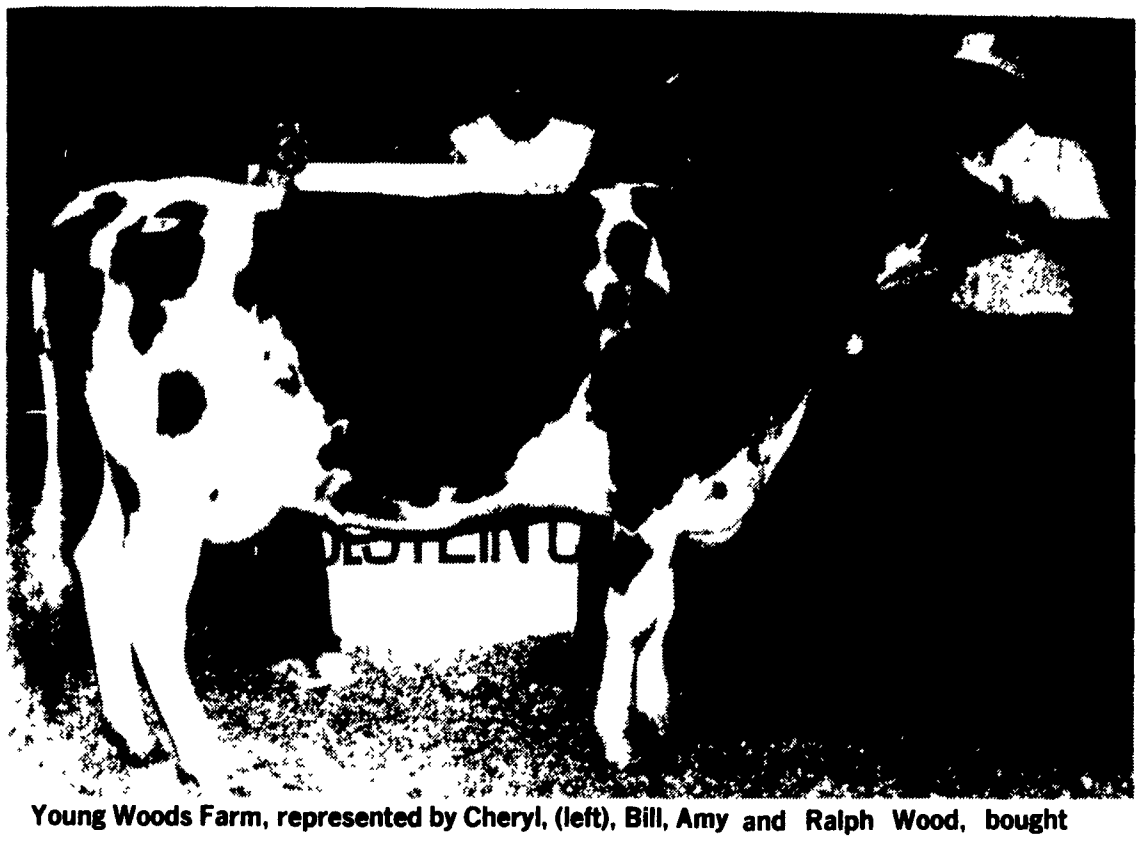
(Turn to Page A20)

Stephanie Wagner, right, showed the 4-H junior champion while Becky Sonnen, left, had the junior reserve.



Both the grand and reserve grand FFA honors went to Sharon Kline. Here she gets a hand showing them from her husband, John.

$4,600 Tops Blair County Holstein Sale



Young Woods Farm, represented by Cheryl, (left), Bill, Amy and Ralph Wood, bought Welk-Crest Wileeda Pride for $1,900 at the Blair County Holstein Sale. Mike Burket is at the halter.

BY BETSY STITT
Blair County Correspondent

MARTINSBURG — Holstein breeders gathered at Memorial Park on July 25 for the annual Blair County Holstein Club Sale where a fine line-up of Holsteins awaited the bidder's attention.

Chestnut-Knoll Bell Helen attracted the most attention, capturing the top price of $4,600 when the gavel went down for the final time.

A 3-year-old daughter of Carlin-M Ivanhoe Bell, she is projected to produce 17,706 pounds of milk and 663 pounds of fat during her first lactation. Her dam, Chestnut-Knoll Pete Dancy, is scored EX-90 and has a top record of 26,230 pounds of milk and 888 pounds of fat.

Fidelity Holsteins, Martinsburg, consigned the top seller. The Bell Hell Syndicate of Blair County was the successful bidder.

William and Vera Shultz, Berlin, consigned the second high animal, Welk-Crest Wileeda Pride. She sold for $1,900 to Young's Wood Farm, Dilltown.

A 3-year-old daughter of Wileeda Citation R, she classified at 82 points. Her dam, Ben-Lou Elevation Pauline, classified at 88 points and produced a top record of 20,440 pounds of milk and 1,125 pounds of fat for a 5.5 test as an 8-year-old.

A stylish, recently fresh, 2-year-old daughter of Knoll Top Reckers Ace sold for the third high price of $1,850.

Burket Falls Ace Kit Kat's dam, Burket Falls SWD Karyn-ET, produced, as a 3-year-old, a top record of 19,942 pounds of milk and 740 pounds of fat.

She was consigned by Burket Falls Farm of East Freedom and purchased by Ken, Steve and Ron Mowry of Roaring Springs.

Blackcrest Farms of Altoona consigned the fourth high selling animal. Ken Brockett of Tyrone bought her for $1,600.

Blackcrest Molly Chief Nina sold fresh and is currently milking 65 pounds of milk per day. Her dam, Blackcrest Reliance NaDene, is classified VG-88 and has a top record of 22,176 pounds of milk and 968 pounds of fat.

Two cows sold for the fifth high price of $1,450.

The first cow to sell for this price tag was Lar-Ann Chairman Anabel, recently fresh and milking at 67 pounds per day. Her dam Lar-Ann Pete Apricot produced 17,436 pounds of milk and 607 pounds of fat as a 2-year-old.

She was consigned by Larry Kulp, Martinsburg, and Brian England, Williamsburg, was the buyer.

Also selling at the $1,450 level was Burket Falls' entry, Burket Falls Tony Carmelia, a recently fresh 2-year-old. Her dam, Burket Falls Abner Carmon, classified at 85 points. As a 3-year-old, she produced a top record of 19,519 pounds of milk and 871 pounds of fat.

Carmelia sold to the Brockett Brothers.

Barry England, sale chairman and manager, reported that the sale averaged $1,235 on 32 animals.

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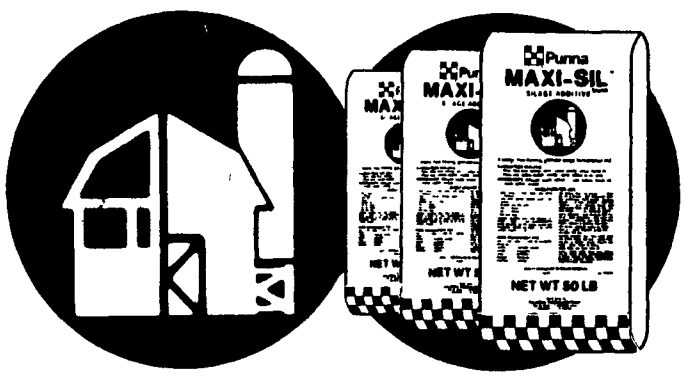

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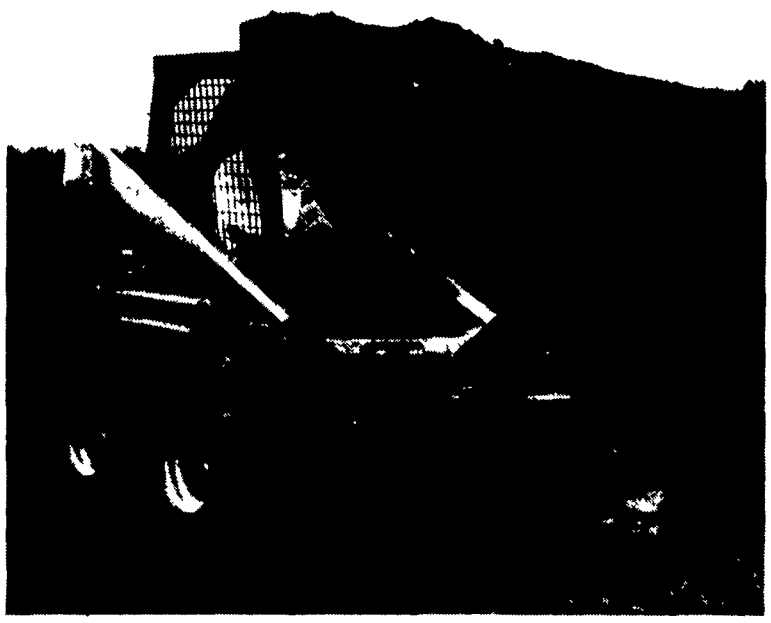

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Lebanon Youth Show Winners

(Continued from Page A18)

with a daughter of Briarcliffs Soldier Boy. Melanie Bushong, Lebanon, claimed the reserve grand placing with her Sargent Plus daughter bred by Robert Ulrich Jr.

FFA Jersey crown belonged to Ellen Hanson, Palmyra. She copped all of the major rosettes with the exception of the junior champion rosette.

Pioneers Jody of Julam won the grand champion honors for Hanson. Julam, sired by Sunset Ridge Pompeys Pioneer, was bred by Roy Watson of Troy.

Stepping into the reserver grand champion slot was Springs-A-Plenty Gems Summer, a daughter of B.W. Jewelers Gem.

In the junior championship, Brenda Dice's intermediate yearling placed over Hanson's junior yearling for the top position.

Dean Daubert of Bernville judged the colored breeds contest.

Results of the 4-H and FFA shows follow:

HOLSTEINS

Jr Heifer Calf
4 H — 1 Nelson J Bomgardner 2 Kynel D Bomgardner 3 Lee F Shuey
FFA — 1 Michael Kunkle 2 Kent Hoffer 3 Adam Sonnen

Intermediate Heifer Calf
4 H — 1 Angela Hoover 2 Paul Longenecker 3 Matthew Bushong
FFA — 1 Sheila Hostetter 2 Jim Houser 3 Michael Kunkle

Sr Heifer Calf
4-H — 1 Becky Sonnen 2 Nancy Leigh Huber 3 Duane Nolt
FFA — 1 Adam Sonnen 2 Eric Swinehart

Summer Yearling Heifer
4 H — 1 Krystal L Sellers 2 Michelle Mase 3 Lynette L Shuey
FFA — 1 Kathy Mase 2 Ed Hostetter

Jr Yearling Heifer
4 H — 1 Nelson J Bomgardner 2 Gary N Deck Jr 3 Lynette L Shuey
FFA — 1 Matthew Bushong 2 Sherry L Don moyer 3 Kathy Mase

Intermediate Yearling Heifer
4 H — 1 Michael Kunkle 2 Kevin J Bomgard ner 3 David Sonnen
FFA — 1 Dale E Weaver 2 Sherry L Don moyer 3 Adam Sonnen

Sr Yearling Heifer
4 H — 1 Stephanie A Wagner 2 Nelson J Bomgardner 3 Becky Sonnen
FFA — 1 Eric Sweinhart

Junior Champion
4-H — Stephanie A Wagner
FFA — Dale E Weaver

Junior Reserve Champion
4 H — Becky Sonnen
FFA — Sherry E Donmoyer

Dry Cow
4 H — 1 Adam Sonnen 2 Lynette L Shuey 3 Kathy Mase
FFA — 1 Sharon Kline 2 Dale E Weaver 3 Ed Hostetter

Junior 2-Year-Old
4 H — 1 Kynel D Bomgardner 2 Lawanda S Shuey 3 Kendra Mase
FFA — 1 Adam Sonnen 2 Ed Hostetter

Senior 2-Year-Old
4 H — 1 Matthew Bushong 2 Krystal L Sellers
FFA — 1 Duane Copenhaver

3-Year-Old
4 H — 1 Andrea Fisher 2 Nancy Leigh Huber 3 Becky Sonnen
FFA — 1 Sharon Kline 2 Dale E Weaver 3 Kent Hoffer

4-Year-Old
4 H — 1 Kent Hoffer, 2 Becky Hostetter

Aged Cow
4 H — 1 Becky Sonnen
FFA — 1 Sharon Kline 2 Dale E Weaver

Senior Champion
4 H — Kent Hoffer
FFA — Sharon Kline

Reserve Senior Champion
4 H — Kynel Bomgardner
FFA — Sharon Kline

Grand Champion
4-H — Kent Hoffer
FFA — Sharon Kline

Reserve Grand Champion
4-H — Kynel Bomgardner
FFA — Sharon Kline

4-H Club Herds
1 Norlebco 2 NoSoAnn 3 Elco

FFA Chapter Herds
1 Elco 2 Annville 3 Northern Lebanon County

AYRSHIRE

Junior Heifer Calf
4 H 1 Jesse Maulfair
FFA 1 Wesley Harding Jr

Intermediate Heifer Calf
FFA 1 Laura Harding

Senior Heifer Calf
4 H 1 Chris Harding

Summer Yearling
FFA 1 Heather Hernley

Junior Yearling Heifer
4-H 1 Laura Harding

Intermediate Yearling
4 H 1 Wesley Harding Jr
FFA 1 Heather Hernley 2 Laura Harding

Senior Yearling
FFA 1 Heather Hernley 2 Wesley Harding Jr

Junior Champion
4-H Jesse Maulfair
FFA Heather Hernley

Reserve Junior Champion
F H Wesley Harding Jr
FFA Wesley Harding Jr

Dry Cow
FFA 1 Heather Hernley

Jr 2-Year-Old Cow
4-H 1 Wesley Harding Jr
FFA 1 Wesley Harding Jr 2 Heather Hernley

Sr 2-Year-Old Cow
4-H 1 Wesley Harding Jr

3-Year-Old Cow
FFA 1 Wesley Harding Jr

4-Year-Old Cow
FFA 1 Wesley Harding Jr

Aged Cow
4 H 1 Wesley Harding Jr
FFA 1 Heather Hernley

Senior Champion
4-H Wesley Harding Jr
FFA Wesley Harding Jr

Reserve Senior Champion
4-H Wesley Harding Jr
FFA Heather Hernley

Grand Champion
4-H Wesley Harding Jr
FFA Wesley Harding Jr

Reserve Grand Champion
4-H Wesley Harding Jr
FFA Heather Hernley

BROWN SWISS

Junior Heifer Calf
4-H 1 Michael Kunkle
FFA 1 Bruce Heilinger

Intermediate Heifer Calf
4-H 1 Richard Wenger 2 Judy Mase
FFA 1 Michael Kunkle

Junior Yearling Heifer
FFA 1 Bruce Heilinger

Intermediate Yearling Heifer
FFA 1 Michael Kunkle

Senior Yearling Heifer
4 H 1 Michael Kunkle

Junior Champion
4-H Michael Kunkle
FFA Bruce Heilinger

Reserve Junior Champion
4-H Michael Kunkle
FFA Bruce Heilinger

Jr 2-Year-Old
4-H 1 Judy Mase
FFA 1 Bruce Heilinger 2 Judy Shade

Sr 2-Year-Old Cow
4-H 1 Bruce Heilinger

3-Year-Old Cow
4 H 1 Judy Mase

Aged Cow
4 H 1 Judy Mase

Dam and Daughter
4 H 1 Judy Mase

Senior Champion
4-H Judy Mase
FFA Bruce Heilinger

Reserve Senior Champion
4 H Judy Mase
FFA Judy Shade

Grand Champion
4-H Judy Mase
FFA Bruce Heilinger

Reserve Grand Champion
4 H Judy Mase
FFA Bruce Heilinger

GUERNSEY

Junior Heifer Calf
4 H 1 Charity Hostetter

Intermediate Heifer Calf
4 H 1 Karen Heilinger

Junior Yearling Heifer
4 H 1 Thomas Hostetter

Junior Champion
4-H Thomas Hostetter

Reserve Junior Champion
4-H Charity Hostetter

Grand Champion.
4-H - Thomas Hostetter

Reserve Grand Champion
4-H Charity Hostetter

JERSEY

Junior Heifer Calf
4-H 1 Michelle Bushong
FFA 1 Ellen Hanson

Intermediate Heifer Calf
4 H 1 Melanie Bushong
FFA 1 Ellen Hanson

Junior Yearling Heifer
4 H 1 Michelle Bushong 2 Dianne Dice
FFA 1 Dianne Dice 2 Ellen Hanson

Intermediate Yearling Heifer
4 H 1 Edward Dice 2 Krista Hetrick
FFA 1 Brenda Dice, 2 Ellen Hanson

Junior Champion
4-H Michelle Bushong
FFA Brenda Dice

Reserve Junior Champion
FFA Ellen Hanson

Jr 2-Year-Old Cow
FFA 1 Brenda Dice

Sr 2-Year-Old
4-H 1 Matthew Bushong
FFA 1 Ellen Hanson

3-Year-Old Cow
4 H 1 Brenda Dice 2 Melanie Bushong 3 Michelle Bushong
FFA 1 Ellen Hanson

4-Year-Old Cow
FFA 1 Dianne Dice

Aged Cow
FFA 1 Ellen Hanson, 2 Dianne Dice

Dam and Daughter
1 Ellen Hanson 2 Melanie Bushong

Senior Champion
4 H Brenda Dice
FFA Ellen Hanson

Reserve Senior Champion
4-H Matthew Bushong
FFA Ellen Hanson

Grand Champion
4-H Brenda Dice
FFA Ellen Hanson

Reserve Grand Champion
4-H Matthew Bushong
FFA Ellen Hanson

4-H Dairy Showmanship

Ages 8-9
1 Allison Martin 2 Glenn Barnhart Jr 3 Lee Shuey

Ages 10-11
1 Kraig Sellers 2 Scott Nolt

Ages 12 13
1 Andrea Fisher 2 Nancy Leigh Huber 3 Judy Mase

Ages 14 15
1 Becky Sonnen 2 Adam Sonnen 3 Kynel Bomgardner

Ages 16-17
1 Paul Longenecker 2 Nelson Bomgardner 3 Jonathan Sonnen

Grand Champion
Paul Longenecker

Reserve Champion
Becky Sonnen

4-H Dairy Fitting

Ages 8-9
1 Jesse Maulfair 2 Jennifer Houser 3 Glenn Barnhart Jr

Ages 10-11
1 Stephanie Wager 2 Thomas Hostetter 3 Bryce Fisher

Ages 12-13
1 Andrea Fisher, 2 Judy Mase 3 Greenleaf Acres Holsteins

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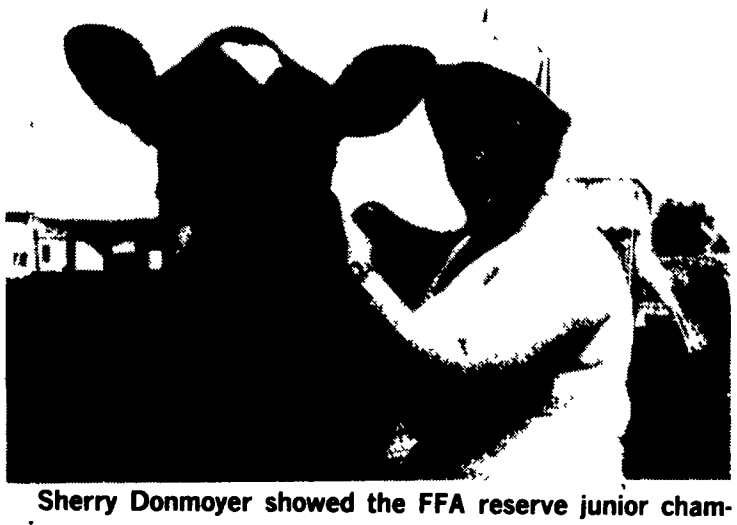

Sherry Donmoyer showed the FFA reserve junior champion.

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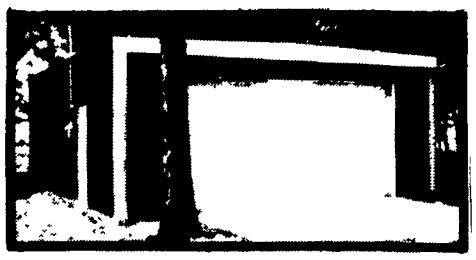

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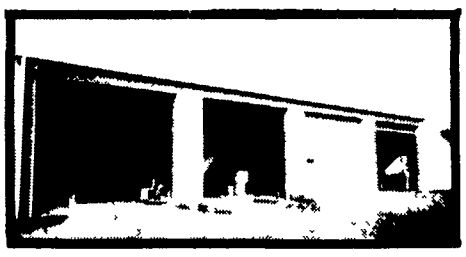

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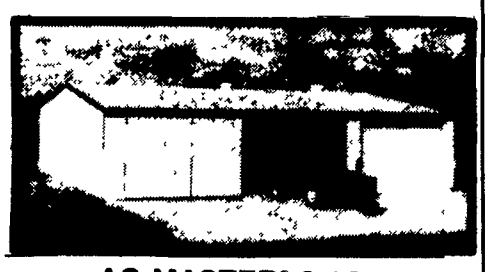

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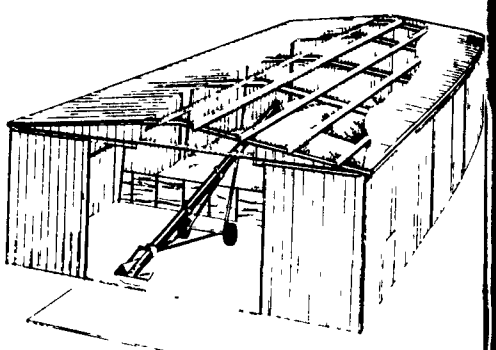

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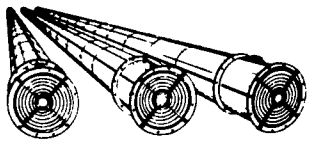

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Open Show Champions Named At Lebanon Fair

The Robert Smith family walked away with both the grand and reserve grand champions titles at the Lebanon County Fair. Robert Smith holds the grand champion and David Smith is on the halter of the reserve.

Copping champion honors in the Jersey Open and FFA competition were Ellen Hanson left with the FFA champion and Dianne Dice with the open champion.

BY MARTHA GEHRINGER

LEBANON — The colors of red, brown, fawn and white were flying high with exceptional dairy character at the Lebanon County Open Colored Breeds Show Tuesday.

Dale Maulfair, Jonestown, topped the Ayrshire show with Maulfair Acres Jewel Dana. This is the second consecutive trip to the winner's circle for Maulfair's homebred aged cow, sired by Selwood Greta's Jewel.

Reserve grand champion honors went to a 9-year-old dry cow also owned by Maulfair. Maulfair Acres Hi Kick Pepper was sired by Mar-Ral Hi Kick and bred by Maulfair.

Heather Hernley, Lebanon, achieved junior honors with her senior yearling, Timberlawn Squire's Annie, bred by Ann Young, West Grove. Pattie Maulfair, Jonestown, took reserve junior champion with her homebred intermediate yearling, Maulfair Acres Nick Chris.

Meadow Hill Kayle Aggie kept the grand championship of the Brown Swiss show in the family, so to speak. Her dam, Amy Marauder Annie, copped the grand champion title at last year's show. This homebred 4-year old, a daughter of Beckers Captain Kayle, is owned by Gary Mase, Lebanon.

Reserve grand champion honors went to the champion of the 4-H show, Meadow Hill Prospect Lauren, owned by Judy Mase, Lebanon.

Gary Mase also took home the junior champion, Meadow Hill Johnny D, while the reserve junior champion went to Mike Kunkle's entry, Shady Creek Wesley Betty.

(Turn to Page A23)

Copping top honors in the Open Ayrshire competition was Maulfair Acres. On the lead of reserve grand champion is Mike Funk, left, while Dale Maulfair shows the grand champion.

Claiming the Brown Swiss championships in the open and 4-H competition was the Mase family of Lebanon. Judy Mase, left, was named the 4-H champion and the open reserve grand champion. Gary Mase was named the grand champion of the open show.

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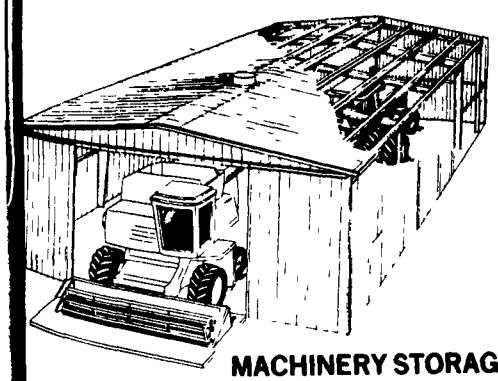

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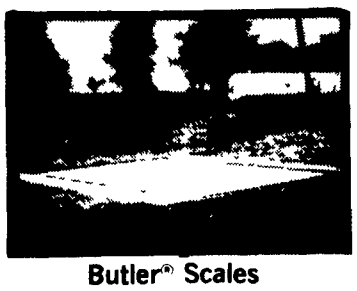

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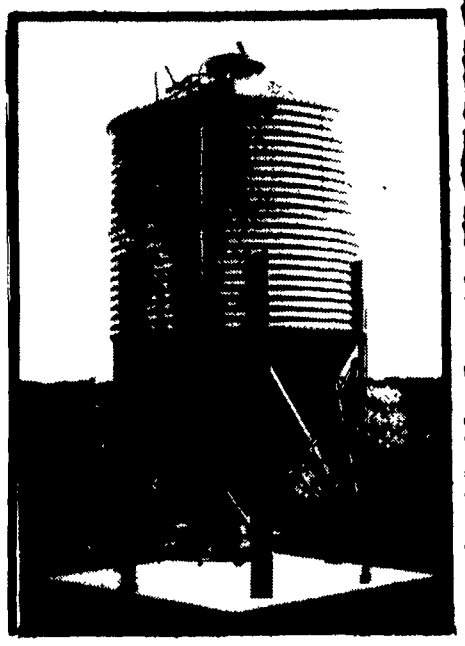

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South-Central Dist. Holstein Champion Is 'Just A Beauty'

BY GINGER SECRIST MYERS
Adams County Correspondent

SHIPPENSBURG — Just as the name implies, Justa-Beauty Holsteins, Creedin and Steve Cornman, Carlisle, led out a beauty to capture the grand champion rosette at the 1986 South-Central District Holstein Show held July 24, in conjunction with the Shippensburg Community Fair. Judge Paul King, Delta, cited Cornman's winner from the aged cow class, Justa-Beauty Trixie Roxy EX - 92-2E, as the cow showing the most frame and dairy character and having the most capacity of udder among the cow class winners.

"Roxy" is home-bred on both sides of her pedigree and traces back to the "Trixie" cow, a herd foundation animal Cornman purchased in 1959. Her best rescord is over 18,000 pounds of milk.

Home-bred is the byword of the Cornman herd, and their showstring netted them enough points to be named premier breeder of the show. They tied with Penn Gate Farm, Littlestown, for the premier exhibitor's banner.

Reserve grand champion went to Manor-Grove Farm with Manor-Grove Beatnik Mellisse, a five-year-old shown by John Stamy IV, Mechanicsburg. Sired by Royal-Haven Elevation Beatnik and out of a Molly Chief dam, she was also named best uddered cow of the show and grand champion of the 4-H division. "Mellisse" is scored VG-87 and has records to the 20,000 pound mark.

Paul King (left) judge of South Central District Holstein Show, picked Justa-Beauty Trixie Roxy, shown by Steve Cornman, for grand champion honors. Manor Grove Beatnik Mellisse, shown with John Stamy III and Dian Stamy, was reserve.

Justa-Beauty Holsteins and Penn Gate Farm tied for premier exhibitor award, with Justa-Beauty also winning premier breeder banner. From left are Steve Wood and Christine Gitt, Penn Gate Farm; Butch Cordell of Franklin Co. Holstein Club; Mark Naugle, Cumberland Co. Holstein Club presenting banner to Creedin and Steve Cornman.

Penn Gate Farm, Robert and Christine Gitt, Littlestown, picked up all the marbles in the junior champion competition. Their senior calf, Penn Gate Columbus Patty, was pinned junior champion, while their senior yearling, Penn Gate Columbus Dutcheso followed as the reserve junior champion. Both heifers are sired by Leadfield Columbus. These two heifers coupled with Penn Gate's winning Junior Calf also won the junior best three females class.

The remaining champions for the evening included Mike Smith, Shippensburg with the grand champion in FFA and Tim Smith, Shippensburg, with the reserve grand champion in FFA. The reserve grand champion in 4-H was shown by Debbie Hall, Shippensburg.

Individual Class Winners were:

Bull Calf - Smithdale Farm
Grand Champion Bull - Smithdale Farm
Res. Champion Bull - Janet Ludwig
Jr Heifer Calf - Penn-Gate Farm
Int Heifer Calf Beverly Myers
Sr Heifer Calf Penn-Gate Farm
Summer Yearling Heifer - Paul O Dyarman
Jr Yearling Heifer - Jennifer Reasner
Int Yearling Heifer Neil Stamy
Sr Yearling Heifer - Penn-Gate Farm
Junior Champion - Open. Penn-Gate Farm
Junior Champion - 4-H - Beverly Myers
Junior Champion - FFA - Michael Cordell
Reserve Junior Champion - Open - Penn-Gate Farm
Res. Junior Champion - 4-H - Neil Stamy
Res. Junior Champion - FFA - Tedd Hoch
Jr Best Three Females - Penn-Gate Farm
Dry Cows 4 Yrs Old & Under - Merle & Craig Woodring
Dry Cows 5 Yrs Old and Over - Brad Beidel
Jr 2 Yr Old Cow - John Stamy III
Sr 2 Yr Old Cow - Anita Cornman Weaver
3 Yr Old Cow - Penn-Gate Farm
4 Yr Old Cow - Penn-Gate Farm
100,000 Pound Class - Frances Cornman
5 Yr Old Cow - John Stamy IV
6 Yr and Over Cow - Steven Cornman
Best Udder Class - John Stamy IV
Grand Champion - Open Steven Cornman
Grand Champion - 4-H - John Stamy IV
Grand Champion - FFA - Mike Smith
Res. Grand Champion - Open John Stamy IV
Res Grand Champion - 4-H - Debbie Hall
Res. Grand Champion - FFA Tim Smith

'Lily' Retains Title In District II Jersey Show

BY GINGER SECRIST MYERS
Adams County Correspondent

SHIPPENSBURG — It was the biggest and best Jersey show held here yet. That was the general consensus among the Jersey Show exhibitors at the District II Jersey Show held July 22 in conjunction with the Shippensburg Community Fair. There were 142 cataloged entries representing a dozen different farms. Dale Olver, Atlantic Breeders Cooperative, served as the judge. He continually commented on the depth of quality in all of the classes.

Capturing the grand champion title as well as the champion rosette in the 4-H division was GR TK Saint Lily, shown by Jerome Hardy, Petersburg. Lily won these same two awards at last year's show. Scored VG 88 as a three-year-old, she produced over 12,000 pounds of milk as a senior two-year-old in 305 days. She was bred by Thomas Colpetzer, Salem, Ohio. Lily was also designated Best Uddered Cow of the Show.

Following in the reserve grand champion slot was Mar-De BMR Crystal, shown by Mar-De Farm, Newburg. This senior two-year-old, sired by Belles Merry Rudolph, is a daughter of Faithful Advancers Collen, a perennial champion at this show in previous years.

The junior champion of the show came from the largest class of the day, the junior yearling class. Serandan of Commonwealth, shown by Commonwealth Jerseys, Lemasters, received the honor over the first-place senior calf, shown by Linda Rock, Landisburg, who picked up the reserve junior champion award. Olver granted the yearling, sired by Soldier Boy, strength of topline and style on the move over the younger heifer.

In the youth division Jerome Hardy had the grand champion in FFA and his sister Janice exhibited the grand champion in 4-H. James Heeter, Shade Gap, showed the reserve FFA champion, and Denise Martin, Chambersburg, had the reserve 4-H champion.

Individual Class winners were:

Champion Bull Pleasant Valley Jerseys
Reserve Champion Bull Carolyn Small
Junior Calf Pleasant Valley Jerseys
Intermediate Calf Mar De Farm
Senior Calf Linda Rock
Summer Yearling Beth Reinhart
Junior Yearling Beth Reinhart
Intermediate Yearling- Jerome Hardy
Senior Yearling Pleasant Valley Jerseys
Junior Best Three Females Pleasant Valley Jerseys
Dry Cow 4 Yrs Old and Under Jack Raker
Dry Cow 5 Yrs and Over- Mar De Farm
Junior 2 Yr Old Mar De Farm
Senior 2 Yr Old Mar De Farm
3 Yr Old Cow Jerome Hardy
4 Yr Old Cow Beth Reinhart
5 Yr Old Cow Pleasant Valley Jerseys
6 Yr Old and Over- Janice Hardy
Best Udder Jerome Hardy
Premier Breeder Mar De Farm
Premier Exhibitor Mar De Farm and Pleasant Valley Jerseys

District II Jersey Show champions included Becky Hardy (left) and grand champion GR TK Saint Lily; Jerome Hardy, reserve champion Mar-De BMR Crystal; Mark Deaven.

Meadow Voles Damage Gardens, Orchards

NEWARK, Del. — The meadow vole—a compact little rodent that resembles a furry cigar—is no newcomer to Delaware gardens and orchards. But it's currently enjoying a population explosion that has made it much more noticeable. Reports have been coming into county extension offices from all over the state that the little fellows are hungry this year. This is bad news, says Delaware State College extension agent Glenn Layton, for they can be very destructive to ornamental plantings, including annual and perennial flowers, turf, shrubs and small trees.

The vole (also called the meadow mouse and sometimes confused with the field mouse) has a stocky body, short legs, and stubby tail, small eyes, and ears that are partially hidden. Usually brown or gray, its dense undercoat is covered with longer guard hairs.

An extensive runway system through surface debris and vegetation is the most obvious sign of a vole infestation, Layton says. The system has numerous openings and nearby vegetation may be clipped close to the ground. There may be feces and scraps of vegetation in well-traveled runways. They also dig shallow underground tunnels that can damage plants.

Voles are active day and night year-round. Several adults and young may live in one tunnel system. Populations seem to peak every two or three years, Layton says, depending on food availability, climate, predators and other stress factors.

Voles damage plants both by their feeding habits and their tunnels, which can ruin turf as well as interfere with irrigation water patterns. They often girdle fruit and forest trees, causing damage to commercial stock. Their teeth marks are haphazard, leaving no particular pattern on the bark or inner portion of plants chewed. Voles feed on bark year-round, but are particularly destructive to trees in fall and winter.

In late summer and fall voles also store seeds, tubers, bulbs and rhizomes for winter feeding. This is when you may find them trying to pull flowers or vegetables into their holes, or gnawing their way through late-season beets or turnips.

To prevent vole damage, the county agent suggests using hardware cloth as a barrier around young trees. Since voles are excellent diggers, place the bottom of the wire 6 inches below the soil surface. To discourage them further, clear away dense vegetation or litter piles in the garden so the little rodents can't use them for food and cover.

Snap-type mouse traps may help eliminate small vole infestations. Bait traps with peanut butter and oatmeal, or apple slices, and place them with the bait side in the runway. Layton says pelleted baits such as Rodenticide AG or Mole or Mouse Knots that contain zinc phosphide or strychnine can be effective against voles when stragetically placed. Repeated uses of anti-coagulant baits such as Havoc or de-Con can also be effective.

Lebanon

(Continued from Page A20)

Ages 14-15
1 Becky Sonnen, 2 Karen Lentz, 3 Brenda Dice

Ages 16-19
1 Paul Longenecker, 2 Wesley Harding Jr 3 David Sonnen

Grand Champion
Becky Sonnen
Reserve Champion
Stephanie Wagner
FFA Showmanship
In School
1 Marcy Barnhart, 2 Lisa Houser 3 Duane Copenhaver
Out-Of-School
1 Dale Weaver 2 Heather Hernley 3 Wesley Harding Jr
Grand Champion
Dale Weaver
Reserve Champion
Marcy Barnhart
FFA Fitting
In School
1 Kent Hoffer, 2 Lisa Houser, 3 Sherry Don moyer
Out-Of-School
1 Michael Kunkle 2 Dale Weaver 3 Heather Hernley
Grand Champion
Kent Hoffer
Reserve Champion
Lisa Houser

Lebanon Youth Show Winners

(Continued from Page A21)

Bruce Heilinger, left, assists Wesley Harding, by holding his reserve grand champion. Harding claimed the top two placings in the 4-H Ayrshire competition.

A pair of Maurana Wis Telestar daughters owned by Robert Smith, Annville, captured the top spots in the Guernsey competition. Lebanon Valley Star Veri, a 4-year-old cow, stood in the grand champion position and Lebanon Valley Star Elsie, a dry 3-year-old cow, stepped into the reserve position.

Smith also showed the reserve junior champion, a Raemelton Deacons Fashion senior heifer calf. Thomas Hostetter, Annville, garnered the top junior title with his junior yearling sired by Dutch Mill Telestars Fayette.

The grand championship of the Jersey competition belonged to Blue Mountain Jerseys of Fredricksburg. Echo Hills Francis Naomi Pancake, a 5-year-old sired by Echo Hills Frederick Francis, topped the Jersey show. Ellen Hanson, Palmyra, took the reserve grand championship with a daughter of Sunset Ridge Pompeys Pioneer.

Dean Daubert, of Victory Acres Farm, judged Tueday's show.

Results to the first three placings follow:

OPEN SHOW RESULTS
AYRSHIRE
Junior Heifer Calf
1 Jesse Maulfair, 2 Dale Maulfair, 3 Wesley Harding Jr
Intermediate Heifer Calf
1 Dale Maulfair, 2 Laura Harding
Senior Heifer Calf
1 Pattie Maulfair, 2 Chris Harding
Junior Yearling Heifer
1 Dale Maulfair, 2 Laura Harding
Summer Yearling Heifer
1 Dale Maulfair, 2 Heather Hernley
Intermediate Yearling Heifer
1 Pattie Maulfair, 2 Wesley Harding Jr, 3 Heather Hernley
Senior Yearling Heifer
1 Heather Hernley, 2 Wesley Harding Jr 3 Pattie Maulfair
Junior Champion
Heather Hernley
Reserve Junior Champion
Pattie Maulfair

(Turn to Page A24)

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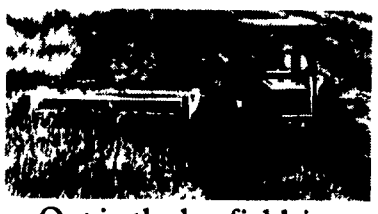

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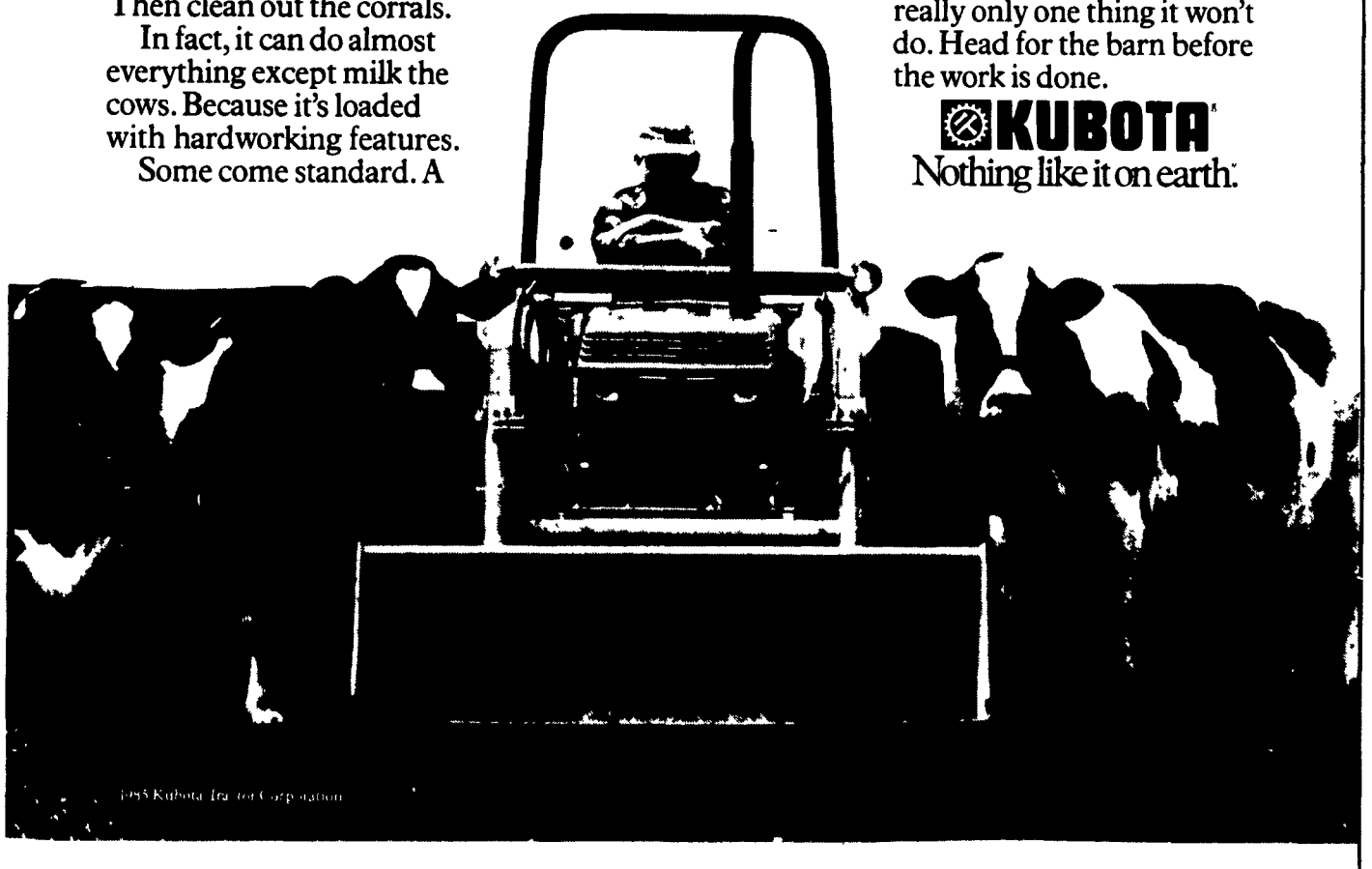

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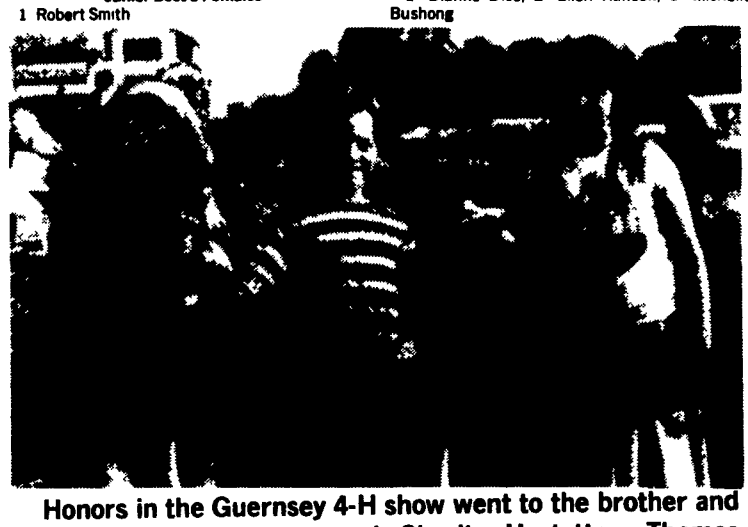
Lebanon Youth Show

(Continued from Page A23)

Dry Cow, 4-Years and Under
1 Heather Hernley
Dry Cow, 5-Years and Over
1 Dale Maulfair, 2 Heather Hernley
Jr. 2-Year-Old Cow
1 Wesley Harding Jr , 2 Heather Hernley, 3 Wesley Harding, Jr
Sr. 2-Year-Old Cow
1 Pattie Maulfair, 2 Wesley Harding Jr
3-Year-Old Cow
1 Wesley Harding Jr , 2 Dale Maulfair
4-Year-Old Cow
1 Dale Maulfair, 2 Wesley Harding Jr
Aged Cow
1 Dale Maulfair, 2 Dale Maulfair, 3 Wesley Harding Jr
Junior Best 3 Females
1 Dale Maulfair
Senior Best 3 Females
1 Dale Maulfair
Dairy Herd
1 Dale Maulfair
Produce of Dam
1 Pattie Maulfair, 2 Dale Maulfair, 3 Dale Maulfair
Dam and Daughter
1 Dale Maulfair, 2 Dale Maulfair, 3 Wesley Harding Jr
Best Udder
Dale Maulfair
Senior Champion
Dale Maulfair
Reserve Senior Champion
Dale Maulfair
Grand Champion
Dale Maulfair
Reserve Grand Champion
Dale Maulfair
BROWN SWISS
Junior Heifer Calf
1 Bruce Heilinger, 2 Michael Kunkle
Intermediate Heifer Calf
1 Gary Mase, 2 Michael Kunkle 3 Shawn and Karen Hernley
Senior Heifer Calf
1 Gary Mase 2 Gary Mase
Junior Yearling
1 Bruce Heilinger
Intermediate Yearling Heifer
1 Michael Kunkle
Senior Yearling Heifer
1 Gary Mase, 2 Michael Kunkle
Jr. 2-Year-Old Cow
1 Judy Mase, 2 Bruce Heilinger
Sr. 2-Year-Old Cow
1 Bruce Heilinger, 2 Shawn and Karn Hernley
3-Year-Old Cow
1 Judy Mase
4-Year-Old Cow
1 Gary Mase
Aged Cow
1 Gary Mase 2 Judy Mase, 3 Gary Mase
Junior Best 3 Females
1 Gary Mase, 2 Bruce Heilinger
Senior Best 3 Females
1 Gary Mase
Dairy Herd
1 Gary Mase, 2 Judy Mase
Produce of Dam
1 Gary Mase 2 Judy Mase, 3 Michael Kunkle
Dam and Daughter
1 Gary Mase, 2 Judy Mase, 3 Gary Mase
Best Udder
Gary Mase
Senior Champion
Gary Mase
Reserve Senior Champion
Judy Mase
Grand Champion
Gary Mase
Reserve Grand Champion
Judy Mase
GUERNSEY
Junior Heifer Calf
1 Charity Hostetter
Intermediate Heifer Calf
1 Karen Heilinger, 2 Dale Smith
Senior Heifer Calf
1 Robert Smith
Junior Yearling Heifer
1 Thomas Hostetter
Intermediate Yearling Heifer
1 Robert Smith
Junior Champion
Robert Smith
Reserve Junior Champion
Robert Smith
Dry Cow, 4-Years and Under
1 Robert Smith
Sr. 2-Year-Old Cow
1 Robert Smith
4-Year-Old Cow
1 Robert Smith
Junior Best 3 Females
1 Robert Smith
Senior Best 3 Females
1 Robert Smith
Produce of Dam
1 Robert Smith
Senior Champion
Robert Smith
Reserve Senior Champion
Robert Smith
Grand Champion
Robert Smith
Reserve Grand Champion
Robert Smith
JERSEY
Junior Heifer Calf
1 Ellen Hanson, 2 Michelle Bushong, 3 Blue Mtn Jerseys
Intermediate Heifer Calf
1 Ellen Hanson
Junior Yearling Heifer
1 Dianne Dice, 2 Ellen Hanson, 3 Michelle Bushong
Summer Yearling Heifer
1 Blue Mtn Jerseys
Intermediate Yearling Heifer
1 Brenda Dice, 2 Ellen Hanson, 3 Krista Hetrick
Senior Yearling Heifer
1 Edward Dice.
Junior Champion
Brenda Dice
Reserve Junior Champion
Melanie Bushong
Dry Cow, 4-Years and Under
1 Blue Mt Jerseys, 2 Brenda Dice
Jr. 2-Year-Old Cow
1 Blue Mtn Jerseys
Sr. 2-Year-Old Cow
1 Andrew Dice, 2 Ellen Hanson, 3 Matthew Bushong
3-Year-Old Cow
1 Ellen Hanson, 2 Brenda Dice, 3 Melanie Bushong
4-Year-Old Cow
1 Blue Mtn Jerseys, 2 Blue Mtn Jerseys, 3 Dianne Dice
Aged Cow
1 Blue Mtn Jerseys, 2 Ellen Hanson, 3 Blue Mtn Jerseys
Jr Best 3 Females
1 Ellen Hanson, 2 Blue Mtn Jerseys
Dairy Herd
1 Blue Mtn Jerseys, 2 Ellen Hanson 3 Blue Mtn Jerseys
Produce of Dam
1 Ellen Hanson
Dam and Daughter
1 Ellen Hanson, 2 Melanie Bushong, 3 Blue Mtn Jerseys
Best Udder
Blue Mtn Jerseys
Senior Champion
Blue Mtn Jerseys
Reserve Senior Champion
Ellen Hanson
Grand Champion
Blue Mtn Jerseys
Reserve Grand Champion
Ellen Hanson



Honors in the Guernsey 4-H show went to the brother and sister team of Thomas and Charity Hostetter. Thomas claimed grand title and Charity stepped into the reserve spot.

Topping the FFA Brown Swiss show with both champions was Bruce Heilinger (right) shown holding his reserve grand champion. Holding the grand champion is Laura Harding.

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BADGER	150	339 72	334 00
BADGER	160	350 72	350 08
BADGER	200	328 04	315 68
BADGER	205	408 64	394 80
BADGER	3210	POR	POR
BADGER	3280	POR	POR
BADGER	3330	POR	POR
BALZER	240	POR	POR
BALZER	410	POR	POR
BALZER	440	POR	POR
BALZER	515	POR	POR
BALZER	700	POR	POR
CASE	180	377 04	370 10
GEHL	180	339 04	335 34
GEHL	250	408 10	386 92
GEHL	350	368 65	324 48
H&S	180	366 84	353 84
H&S	220	366 84	353 84
H&S	295	490 10	482 88
H&S	350	530 20	511 18
INT HARV	40	344 68	351 20
INT HARV	101 102 103	231 36	228 34
INT HARV	150 155 160	344 66	351 20
INT HARV	275	368 18	353 84

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN
INT HARV	330	361 67	363 84
INT HARV	530	388 90	317 76
INT HARV	540	387 90	367 76
INT HARV	650,656	486 66	426 28
INT HARV	560	566 08	503 52
INT HARV	570	267 10	236 88
INT HARV	575	378 08	308 92
INT HARV	580	326 30	275 12
INT HARV	586	484 80	389 76
JOHN DEERE	33	272 37	286 60
JOHN DEERE	34	347 14	280 36
JOHN DEERE	40	364 40	311 22
JOHN DEERE	44	406 78	347 52
JOHN DEERE	660	538 80	394 84
JOHN DEERE	680	513 63	403 72
KASTEN	175	342 48	338 72
KASTEN	250	415 10	428 08
KASTEN	270	386 30	400 32
KASTEN	325	496 40	480 96
KNIGHT	180	364 92	364 56
KNIGHT	250 252	398 48	403 68
KNIGHT	360	337 08	334 48
KNIGHT	410	386 28	371 28
KNIGHT	500	396 04	381 44
MASSEY FERG	110 130	286 20	287 12
MASSEY FERG	160	286 82	308 00
MASSEY FERG	206	393 72	394 80
MASSEY FERG	721	388 68	363 44
MASSEY FERG	724	393 92	409 42
MASSEY FERG	727	443 92	439 44

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN
MEYERS	125-A	POR	POR
MEYERS	145-A	POR	POR
MEYERS	160-A	POR	POR
MEYERS	226-A,300-A	POR	POR
MEYERS	360-A	POR	POR
NEW HOLLAND	230,302,230	263 14	262 70
NEW HOLLAND	221,222	263 14	262 70
NEW HOLLAND	213	243 96	237 84
NEW HOLLAND	300,336	291 24	297 30
NEW HOLLAND	470,475	373 16	383 30
NEW HOLLAND	510,511,512	306 78	306 88
NEW HOLLAND	513	318 76	313 04
NEW HOLLAND	516,517,518	373 36	360 32
NEW HOLLAND	519	385 08	393 84
NEW HOLLAND	675 676,677	497 80	484 64
NEW HOLLAND	679	523 99	464 00
NEW HOLLAND	790	816 22	573 40
NEW HOLLAND	791	874 28	640 28
NEW HOLLAND	800	488 14	404 72
NEW IDEA	211	237 28	234 50
NEW IDEA	212	291 70	292 04
NEW IDEA	213,217	356 12	351 28
NEW IDEA	214	398 66	408 80
NEW IDEA	218	527 44	479 64
NEW IDEA	224	539 60	544 32
NEW IDEA	243	411 88	374 84
NEW IDEA	244	527 44	479 84
NEW IDEA	245	539 60	544 32

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE PINTLE CROSS-CONVEY CHAIN
BADGER	840	POR	POR	POR
BADGER	BN950 14	333 12	316 14	196 12
BADGER	BN950 16	372 72	360 98	196 12
BADGER	1060	POR	POR	POR
BALZER	5014	POR	POR	POR
BALZER	6514	POR	POR	POR
BALZER	6516	POR	POR	POR
BALZER	6518	POR	POR	POR
DANCO	14	POR	POR	POR
DANCO	16	372 88	397 38	POR
DION	Forage Box	POR	POR	—
GEHI	80 81 82	299 66	313 68	193 40
GEHL	83 84,86	299 66	313 68	193 40
GEHL	610 640 14	338 80	386 88	—
GEHI	610 640 16	389 70	423 52	—
GEHL	620 630 14	348 80	376 88	—
GEHL	620 630 16	399 70	433 52	—
GEHL	700 710 810	305 58	323 04	185 73
GEHL	910 920,14	308 63	323 04	185 73
GEHI	910 920 16	334 48	353 92	185 73
GEHI	940 980 14	308 63	323 04	185 73
GEHI	940 980 16	334 48	353 92	185 73

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE PINTLE CROSS-CONVEY CHAIN
H&S	Loadmaster XL14	POR	POR	—
H&S	Loadmaster XL16	POR	POR	—
H&S	Loadmaster XL18	POR	POR	—
H&S	H&S 500 14	POR	POR	198 20
H&S-,	H&S 500 16	POR	POR	198 20
INT HARV	51 14	373 60	421 14	POR
INT HARV	51 16	422 98	478 62	POR
INT HARV	61	POR	POR	—
INT HARV	105 110 14	302 91	343 36	—
INT HARV	105 110 16	341 87	386 72	—
INT HARV	120 14	311 71	349 14	—
INT HARV	120 16	351 71	393 18	—
INT HARV	130 15	330 14	389 48	—
INT HARV	130 18	397 54	445 80	—
JOHN DEERE	110	POR	POR	POR
JOHN DEERE	112	298 90	314 82	POR
JOHN DEERE	115	365 42	388 50	POR
JOHN DEERE	122	286 90	314 82	POR
JOHN DEERE	125	365 42	388 50	POR
JOHN DEERE	214 14	311 64	331 74	189 20
JOHN DEERE	216 16	394 56	417 00	189 20
JOHN DEERE	714 14	337 24	362 94	197 50
JOHN DEERE	716 16	390 30	415 56	197 50
KASTEN	Kwik Load 20 14	323 86	320 58	—
KASTEN	Kwik Load 20 16	376 38	401 76	—

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE PINTLE CROSS-CONVEY CHAIN
KASTEN	21,14'	307 83	330 48	—
KASTEN	21 16	349 30	376 20	—
KASTEN	Power Box 14	323 86	320 58	—
KASTEN	Power Box 16	376 38	368 16	—
KNIGHT	14-7	286 90	309 90	198 75
KNIGHT	17 7	357 72	383 58	198 75
KNIGHT	20-7	414 82	447 18	198 75
KNIGHT	Barge Box 15	357 72	383 58	—
KNIGHT	Barge Box 18	414 82	447 18	—
LAMCO	Rex 14	311 71	349 14	POR
LAMCO	Rex 16	351 71	393 18	POR
MEYERS	416 14	POR	POR	POR
MEYERS	418 14'	POR	POR	POR
MEYERS	516 14	POR	POR	POR
MEYERS	518 16	POR	POR	POR
MEYERS	600 16	POR	POR	POR
MEYERS	600 18	POR	POR	POR
NEW HOLLAND	3	473 94	446 04	POR
NEW HOLLAND	6	544 90	514 08	POR
NEW HOLLAND	8	368 68	389 82	POR
PAPEC	140	323 86	322 26	—
PAPEC	160	376 38	391 50	—

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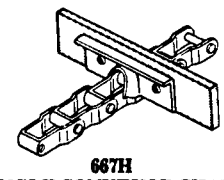
ROLLER CHAIN

Chain No.	Chain Pitch	Cottered	Riveted
35	3/8	—	83
40	1/2	—	86
50	5/8	—	1 19
60	3/4	1 86	1 42
80	1	3 13	2 88
100	1¼	5 98	5 71
120	1½	8 54	8 19

Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

T67 Plain Link	75 link
T-67 Attachment Link	1 49 link



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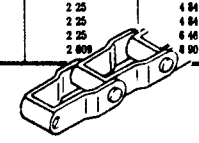
CORN HEAD GATHERING CHAINS

MAKE	PART NO	MODEL NO'S	PRICE
ALLIS CHALMERS	536100	2A,3E 2N,3A 3H 4C A420,E420 C820 C820 H330 E330 C430 C830 C435 H240 E240 C440	25 12
	561228	FL430-GL440	26 40
	573640	1973-76 Low Profile	32 28
	574793	All models 1977 79 Heads	35 84
JOHN DEERE	AN102009	243 244 343 344 443 444 543 548 642 643 644 645 842 843	31 00
	AN102009	243 244 343 344 443 444 543 548 642 643,844 645 842 843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823 824 833,834 843 844 853 854 863 864 873 874 883	31 00
MASSEY FERG	241-090-M1	22 321 322 33 421 422 43 63 821	29 84
OLIVER & MINN MOLINE	511142E	522 525 531 535 541 544 545 555 561,H942 H944 H963,H954	44 64
AVCO-NEW IDEA	713167R	723 724 725 726	44 20
	713168L	723 724 725 726	44 20
WHITE FARM EQ	31 1689833	702 703 704 705 706	29 86

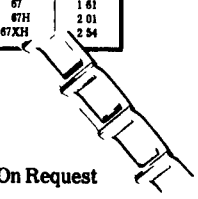
PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT
662	1 664	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
88K	2 609	8 90



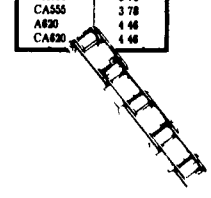
STEEL DETACHABLE CHAIN

CHAIN NO.	PRICE FT
25	82
32	83
42	1 05
45	99
52	1 21
55	1 12
62	1 51
62H	1 85
67	1 61
67H	2 01
67XH	2 54



AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT
A2040	95
C2040	1 12
A2050	1 18
C2050	138
A2060	1 84
C2060H	2 83
A550	3 78
CA580	3 78
CA555	3 78
A620	4 46
CA620	4 46



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849	273280	509 94
860	679303	467 77
851 & 852	679768	570 60
855	786717	936 00

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NH NO	CHAIN ATT	PRICE
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714619	CA550/C5E	53 96
710395	CA550/C5E,B	80 43
718096	CA550/C5E,B	66 85

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Bender Named Premier Breeder and Exhibitor

BY MARGIE FUSCO
Cambria Co. Correspondent

MEYERSDALE — The first evening Holstein Show in Somerset County drew more than 175 entries and a large crowd. They watched as Ezra and Mary Yoder's cow, Ray-Anthony Chantilli Rose, took grand champion honors in the senior division as well as the senior champion rosette, and blue ribbon for best cow age six years and over.

The 7-year-old cow was sired by Straight-Pine Elevation Pete out of Cass-Ridge Mark Esther. She was bred by Ray E. Anthony.

Junior division grand champion as well as reserve grand champion of the senior division was Marteeny Tony Corry, owned by Karen Marteeny. The 2-year-old cow is a Marshfield Elevation Tony daughter with Berkline Betty Chief Cola as her dam. She was bred by William and Connie Marteeny.

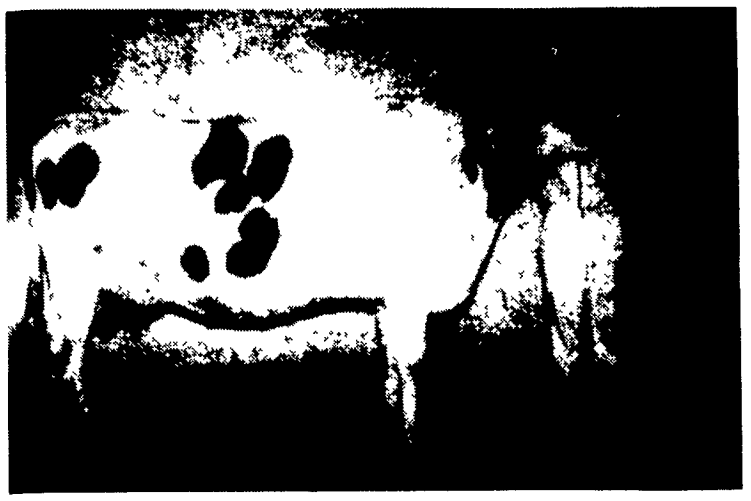
Reserve grand champion in the junior division went to Paul Carr's Carrdale Pete Little Jo. The 5-year-old was sired by Straight-Pine Elevation Pete with Carrdale Triple Threat Joy as her dam. The cow was bred by Gerald and Patricia Carr.

Paul Carr was also named Premier Breeder and Exhibitor in the junior division. Senior division honors for Premier Breeder and Exhibitor went to Oren Bender.

The show, sponsored by the Somerset County Holstein Club, was judged by Jake Emig of Shippensburg. A professional hoof trimmer and cattle showman, Emig helped to develop eight all-Americans when he worked with the show herd at Allen Dairy Farm.

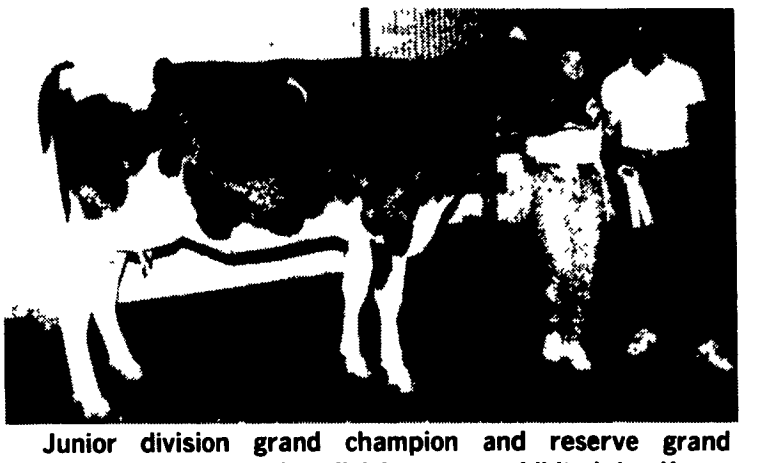
Trophies and plaques were presented in 33 categories, all backed by local sponsors. Missy Walker, Somerset County Dairy Princess, was on hand to present the awards and ribbons.

Results of the show are as follows:



Grand champion of the show, senior division, is owned by Ezra and Mary Yoder.

Premier breeder and exhibitor in the senior division of the Somerset Holstein Show was the Owen Bender family. They are pictured here with the Somerset County Dairy Princess, Missy Walker.



Junior division grand champion and reserve grand champion of the senior division was exhibited by Karen Marteeny.

SOMERSET COUNTY
HOLSTEIN SHOW

Junior Bull Calf
Harry Mosholder
Senior Yearling Bull
Kirk Hillegass
Senior Champion Bull
Reserve Sr. Champion Bull
Harry Mosholder
Junior Champion Bull
Ryan Weimer
Reseve Junior Champion Bull
Jeffrey Kimmel
Junior Heifer Calf
Craig Glessner
Intermediate Heifer Calf
Paul and Sharon Fox
Senior Heifer Calf
Paul and Sharon Fox
Summer Yearling Heifer
Paul and Sharon Fox
Junior Yearling Heifer
Paul Carr
Intermediate Yearling Heifer
Hillmont Farms
Senior Yearling Heifer
Paul and Sharon Fox
Junior Champion Senior
Paul and Sharon Fox
Reserve Junior Champion Senior
Hillmont Farms
Junior Champion Junior
Craig Glessner
Reserve Junior Champion Junior
Paul Carr
Junior Best 3 Females
Paul & Sharon Fox
Dry Cow 4 and Under
Sheila Bender
Dry Cow 5 and Over
Oren Bender
Junior 2 Year Old
Jas. Sechler and Brad Winter
Senior 2 Year Old
Karen Marteeny
3-Year-Old
Oren Bender
4-Year-Old
Lewis and Barbara Berkley
5-Year-Old
Oren Bender
100,000 Pound Production Class
Oren Bender
Aged Cow
Ezra and Mary Yoder
Senior Champion Senior
Ezra and Mary Yoder
Reserve Senior Champion Senior
Karen Marteeny
Senior Champion Junior
Karen Marteeny
Reserve Senior Champion Junior
Paul Karr
Senior Best 3 Females
Cove Run Farms
Produce of Dam
Corrdale Ezra and Mary Yoder
Dam and Daughter
Mike Walker
Best Animal Bred and Owned
Paul and Mike Carr
Premier Breeder and Exhibitor Senior
Oren Bender
Premier Breeder and Exhibitor Junior
Paul Carr

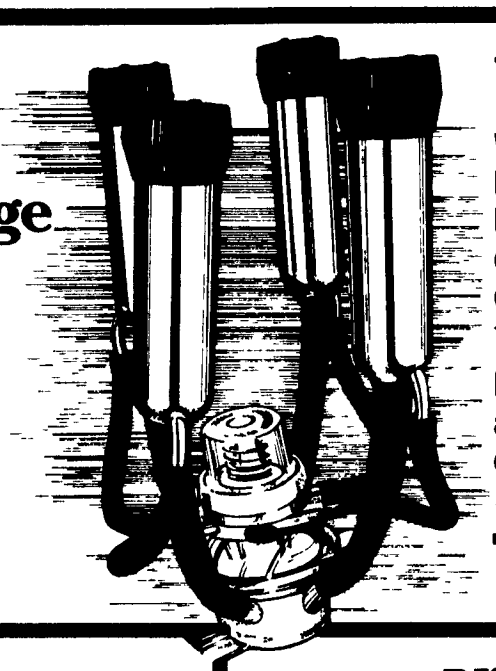
Milk Order Decision Amended

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued an interim final decision amending the location adjustment provisions in the Greater Kansas City, Southwest Plains, Central Arkansas and Texas milk marketing orders. The proposed amendments would modify the plant location adjustment provisions under the four orders to conform with higher Class I price differentials mandated by the Food Security Act of 1985.

The revised location adjustments reflect a north-to-south price surface that increases generally at a rate of three cents per hundredweight for each 10 miles from a plant. Currently, the orders provide for adjustments of 1.5 cents per 10 miles. The changes will provide additional price incentives to ship milk from production areas to city markets.

USDA will conduct a poll of the affected cooperative associations to determine their approval of the amendments. In order to become effective, at least two-thirds of the producers in each market must approve the proposed amended orders.

This could change your day for the better.



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Patience Creates Picture Perfect Cows In A Snap

BY ROBIN PHILLIPS
Berks County Correspondent

HAMBURG – "It's a marketing tool," states Mark Jenson, professional agricultural photographer concerning photographs of dairy cattle. "Breeders should have in mind in-depth pictures of strong cow families," he says. Jenson recommends a combination of pictures over several generations. "Then you have something to show the bull stud," he concludes.

Jenson, a professional photographer for almost 14 years, hails from New Hampshire. Recently, he was in Berks County where he was working at his specialty, dairy cattle photography, at several area farms.

A graduate of Ohio State University, Jenson brings to his profession a wealth of experience in working with and developing an eye for well-bred dairy animals. He was originally from Massachusetts where a neighbor's dairy farm attracted him to dairy cattle as he was growing up.

He began his college career at the University of Massachusetts and later transferred to Ohio State where he majored in animal science. After graduation, he worked for the Central Ohio Breeding Association and worked his way up to district manager in seven years. Several years were also spent teaching vocational agriculture in school.

Always interested in photography, Jenson saw a need for an agricultural photographer in the New England area and after working for another photographer for a very short time, knew that a career change was in order.

Moving back to the New England area, Jenson has been very successful and in much demand for his photography skills. Although he describes himself as a commercial agricultural photographer, 80 percent of his business is dairy cattle. "My business is a bit different," he says. He does some work in the poultry industry, for equipment manufacturers, and also for horse people.

"You have to have a lot of patience with this," Jenson goes on to say, and also adds that an extensive knowledge of judging dairy cattle is a must.

He encourages breeders to prepare for the photography session well in advance of his arrival on the farm. "The quality of the photographs depends on how much the owner has prepared the animal," he maintains.

"The big thing is to get the animal used to the halter," he stresses. The photographer then works at positioning the animal to the exact position where she will look her best in the picture. The efforts can be frustrating, but Jenson, as all good photographers, has an eye for what he wants and the patience to get it.

Jenson gave the following guidelines for preparation for a photographic session: 1. Clean and wash the animal; 2. Clip the animal, as for a show; and 3. Get the animal used to a show halter and train her to be led and held.

On the day of the pictures, he recommends five people to be on hand to assist in positioning the cow.

A person accustomed to leading and controlling the animal should be at the halter. A person is also needed at the tail to kneel on the ground and use a fish line attached to the tail and a bar to control the tail and keep it from swishing at the wrong time. One person is also needed on either side of the animal to position feet and steady her after she is set. The fifth person is needed in front of the cow, making the noises to attract the cow's attention and get her ears up for the camera. "It takes a very uninhibited person out in front of the cow," Jenson remarks.

Often this job turns out to be a big challenge. The "mooer" or noisemaker, must wave a burlap or black plastic bag, jump around, moo like a calf or a bull, and attract the cow's attention on command, often in a split second when the photographer has the animal just the way he wants her, and everyone backs away in time. Sometimes a calf is needed to be pulled around by the "mooer" to get the cow's attention properly.

A wrong noise, a miscalculation, and the picture is lost when the animal jumps and must be repositioned all over again for another try.

For the person holding the cow, a stiff shoulder, and aching arms are often the result of hours of trying to get good pictures. Jenson repeats, "a lot of patience is needed," and he also adds, "a little bit of work makes a whole world of difference," referring to advance preparation and training of the animal. He also states that if the dairyman is able to recruit some friends that have helped take pictures before, the session runs smoother.

Jenson enjoys working with Jersey cattle and visits many Jersey dairies in the New England area. Most likely because of their size and disposition, he finds that this breed is one of the easiest to work with in a session. Guernseys, he adds, are also nice to work with.

Taking many Holstein pictures and visiting many of the well known Holstein dairies, Jenson finds that the larger Holsteins can be a challenge to pose. Some of the bloodlines develop high strung individuals who are extremely hard to maintain control of and snap a picture at the right time. But, often, this type of picture turns out very well since the animal is extremely alert and looking sharp, according to his photographer. Again, Jenson advises having a "workable animal."

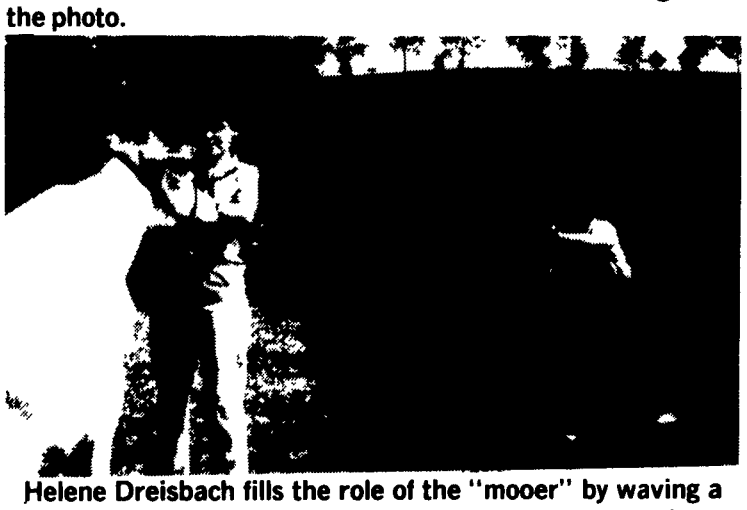
Jenson recommends trying to get a picture of a valuable animal in the best part of her lactation. The udder should be free of swelling, full, and the cow should be in top condition. Pictures of 2-year-olds and then pictures of the same cow as a mature individual can be a valuable marketing aid. He encourages breeders to use photographic services in advertising and marketing their valuable dairy animals.

"A picture is worth a thousand words," is a well known idiom. With valuable, well-bred, fancy dairy cattle, a good photograph, or a series of photographs over generations of a cow family can make a breeder's goals become reality.

As one breeder explained before a picture session – when a color picture of their best cow appeared in the breed journal it made all the difference. Everyone noticed the cow and her offspring were in demand.

Five people are needed to position and alert the cow for a good picture. Helping to position the cow are: Connie Troutman at the halter; Dolly Spatz at the tail; Mary Jo Brown on the front side; and Matt James on the back side. Mark Jenson works on the tailhead.

The tail must be held straight with fishline. A helper behind the cow can then hold the tail still without interferring with the photo.



Helene Dreisbach fills the role of the "mooer" by waving a bag and making noise to attract the cow's attention and get her ears forward. Carol Dreisbach on the halter attempts to keep the cow from moving her head up.

Before positioning the cow, Jenson combs the hair up on the back of the cow to create a straight appearing topline.

A successful photo session develops pictures such as this one of Irish Creek GG Monday which can then be used as a valuable marketing tool.

MacCauleys Sweep Chester Co. Market Lamb Show

BY JACK HUBLEY

WEST CHESTER — It seems that the Chester County 4-H Market Lamb Show usually comes down to a family feud between members of Atglen's MacCauley family. Although owners Joan and Bill MacCauley don't have any problem producing Suffolk lambs that will top the market show, just which one of the sisters will take top honors is hard to predict.

It was only fitting, though, that older sister Nancy would show the grand champion in this year's event, held at the Goshen Fair on Monday. A junior at Lancaster General Hospital's School of Nursing, this is Nancy's final year of 4-H competition.

The winning lamb was a 128-pound wether out of MacCauley's Nightrider ram, a previous Farm Show Suffolk champion.

This was the second year that Nancy managed to unseat younger sister, Donna, who maintained a five-year winning streaking from 1980 to '84. Show judge Robert Leib of Mechanicsburg singled out the grade Suffolk lamb shown by Donna for reserve honors. Donna's 118-pound wether was also sired by Nightrider.

Bidding was spirited at Wednesday night's 4-H lamb sale, with prices staying above $1.10 throughout the sale. Gerry Williams, representing Brandywine Savings and Loan of Downingtown, set a new sale record when he offered the final bid of $3.65 per pound for the grand champion. Williams then donated the lamb back to the club, and it was resold for $1.55. Three additional lambs crossed the auction block twice by sale's end.

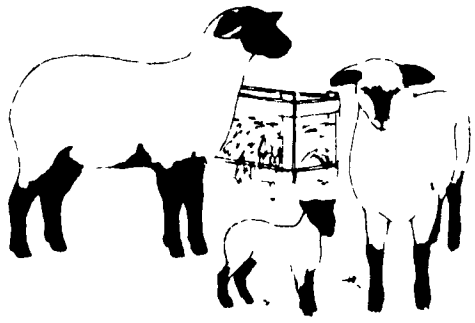
Nancy MacCauley had Chester County's champion 4-H market lamb. Lamb sold to Gerry Williams, of Brandywine Savings and Loan for a record $3.65 a pound.

Once again this year, the sale's most enthusiastic buyer was C. Aquilante, owner of Aquilante's Market, Berwyn.

Although he himself was never involved in the 4-H program, Aquilante has been buying project lambs for the past 20 years. "There's nothing like helping the kid's," the grandfather of 30 confides. "These kids send me a note, and it gives me joy to receive them." The veteran 4-H supporter took home eight lambs this year.

The sale average was $1.39, not counting champions. A total of 2,131 pounds of lamb crossed the block, earning 4-H'ers $3,255.

C. Aquilante (rear) pictured with his granddaughter, Jennifer Nemeth, once again dominated the Chester County 4-H sale. Club members who sold him their lambs are pictured.



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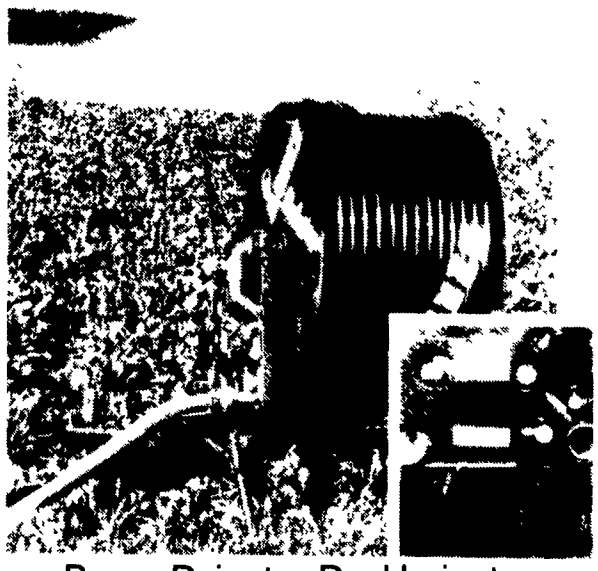

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Nikoloff Tells Seedmen Outside Influences Cause Many Of Our Farm Problems

BY EVERETT NEWSWANGER
Managing Editor

HARRISBURG – According to John Nikoloff, executive assistant to Pennsylvania's secretary of agriculture, we have a situtation where especially in the last 15 years the greatest influences in agriculture have not originated in the ag sector of the economy. Speaking last week at the Pennsylvania Seedmen's Association summer meeting in the state ag building, Nikoloff likened the ag economy to a roller coaster going 90 miles an hour–over the speed limit.

"In 1969 to '70 fed. policy decided we were going to double our money supply," he said. "And of course farm prices more than doubled at that time. Things were looking good and farmers took the opportunity to buy land. Unfortunately a lot of farmers leveraged according to the high-rolling land values. Then about 1975 the federal government decided to bring the economy back into the speed limit so they slammed on the brakes. And a lot of farmers hit the windshield. Some of them still haven't recovered. And a lot of them have gone out of business."

"Five years later we started changing the system again. Interest rates went up. Deficits started growing. And farm investors took advantage of this situation. But soon the value of the dollar increased abroad. And subsequently farm products became harder to export. We had increased farm production costs. Decreased selling prices. And land prices started dropping while surpluses started piling up. The results of this new situation can be seen on the news every night," Nikoloff said.

"I can't think of another business that is getting as much coverage from the national press as agriculture. Of course, we should understand that while Pennsylvania has many of the same farm problems as the midwest, we also have many advantages. We are very diversified on smaller farms. Our farm prices didn't take quite the roller coaster rides on milk, meet and vegetables as the grain prices. In addition, the urban sprawl has kept land prices from taking the huge drop as in many other areas. And of course our farmers are just naturally more financially conservative. Our farmers have not extended themselves as much as midwest farmers have done. The farm credit situation that you hear so much about in the western states is not really evident in Pennsylvania. Farm credit is not all that bad a situation. The major farm credit lenders don't have a crisis in Pennsylvania. We don't have a serious forclosure problem. We are going to lose some farms but that's not new."

"Over the last 50 years we've been losing 50 percent of our dairy farms in Pennsylvania every 20 years. So we expect to lose farms. Twenty-five years ago we had 106,000 farms. Today we have about 53,000. So we've lost half our farms in the last 25 years. But our production has more than doubled. And our farm cash income has gone up more than four times," Nikoloff said. "So something is still going right. We are the largest non-irrigated ag state in production and food processing. We have more than a dozen food categories where Pennsylvania ranks as the leading state. And while we see the number of farms decreasing yet the amount of cropland being farmed is increasing. In addition, we are increasing our share of the markets in the northeast. And to show our growing self-sufficiency we became a grain surplus state in 1984 and 1985 for the first time in our history."

"Agriculture supports 1,900 related farm business and supply companies with 12,000 employees. In addition, 3,000 manufacturing firms with 300,000 employees support agriculture. Two thousand five hundred wholesale businesses and 30,000 retail establishments make up the ag-related economy. So you can see how important ag is. And we can't increase or maintain our position in production agriculture without these support business," Nikoloff said.

One of the very interesting points that Nikoloff made was to show that in Pennsylvania where the most urban pressure exists we have had the most growth in agriculture. This is especially true in the southeastern part of the state. It's also the area where we have the strongest support businesses and the strongest financial institutions that take an interest in ag lending.

Nikoloff concluded that over one million people have jobs in ag and related industries. That's 21 percent of the state work force. So obviously maintaining a healthy agriculture is a top priority of the state.

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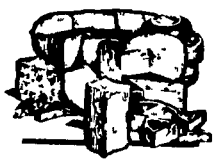

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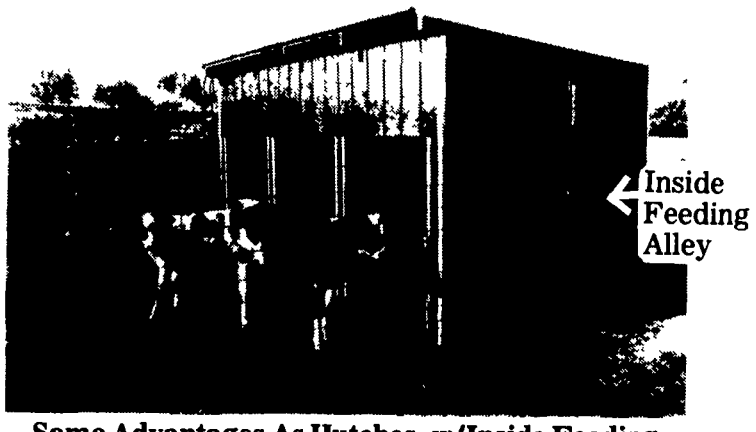

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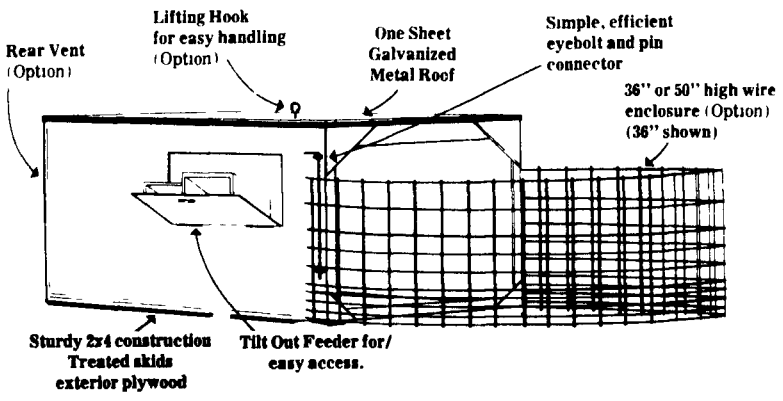

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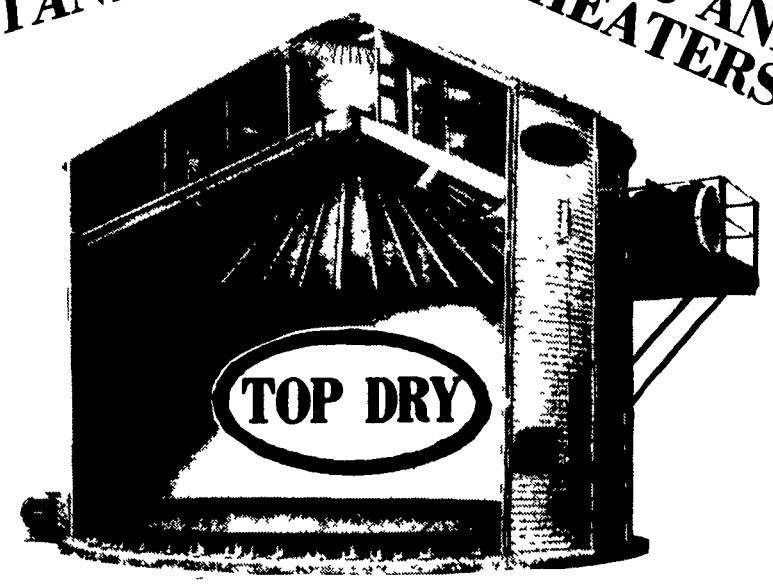

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DuPont Donates Cows To University of Delaware Herds

NEWARK, Del. – Six cows – three Jerseys and three Black Angus – were donated recently to the University of Delaware Agricultural Experiment Station by Richard S. duPont and his brother William K. duPont.

The Jerseys have been addd to the university's Newark-based dairy herd, which is being used to conduct research on dairy production practices in an urban environment. According to extension dairy specialist Dr. George Haenlein, this breed is especially welcome because its rich milk will help raise protein and total solids levels of tank milk from the herd, which is predominantly Holstein cows whose milk normally tests lower. The higher the protein and solids, the higher the price received.

"We already have several Jerseys for the same purpose, but they've dropped more bull calves than heifers lately," he explains, "so we can use a few more. In dairy herds in some parts of the country, up to 10 percent of the cows are Jerseys."

The Black Angus cows have been added to the university beef herd, which is used primarily for teaching purposes.

"The university has a long history of cooperation with area residents who have given both dairy and beef cattle," Haenlein says.

"For many years, we had a bull exchange with Colonel Henry Francis duPont's famous Winterthur Holstein herd. In 1960, Harold Shutt, Sr., of Chadds Ford, Pa., donated his Guernsey herd. And in the early 1970s, Hallock duPont gave us the Black Angus herd whch established the livestock teaching program in the College of Agricultural Sciences."

In addition, Haenlein says, over the years several individual cows have been donated to the university dairy herd, and two of the Experiment Station's dairy barns were built with farmer donations.

University of Delaware assistant herdsman Joe Maloney with two of six cows -- three Jerseys and three Black Angus -- donated to the university's Agricultural Experiment Station herds by Richard S. and William K. duPont.

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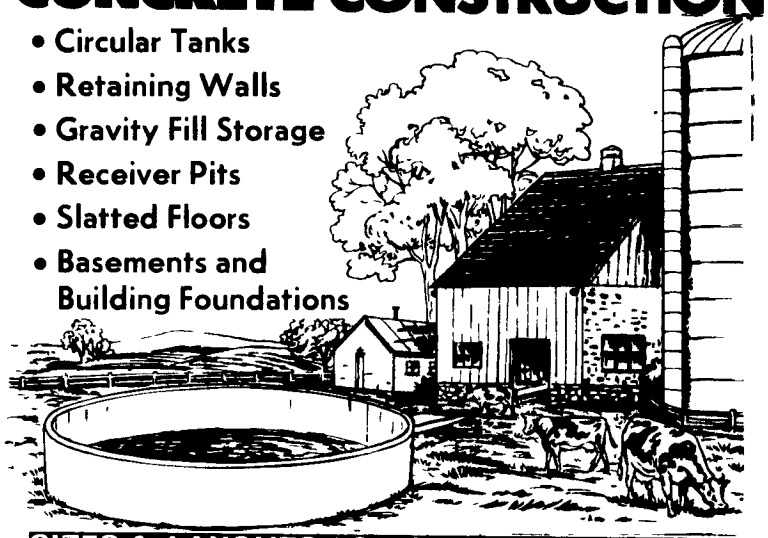

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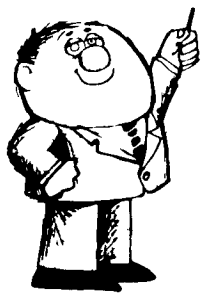

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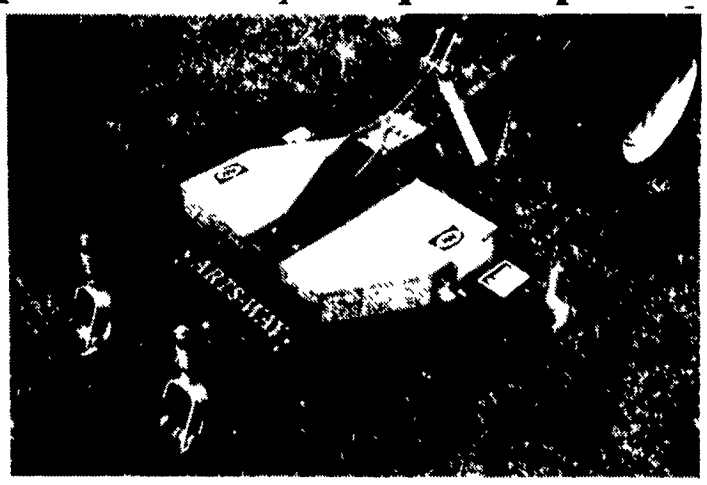

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Production Increases Slowing

UNIVERSITY PARK — June provided good news and bad news concerning nation milk production figures released by the USDA. The bad news is that production is still rising inspite of the Dairy Termination Program. The good news is that the rate of increase has slowed to 1.5 percent over the same period last year.

May 1986 figures were up 2.7 percent over May 1985 figures. Milk prices also dropped at a slower rate, 20 cents in Federal Order 4 from June 1985, compared to a 60 cent drop in May 1985 to May 1986. Cull cows prices remained at nearly the same level.

Pennsylvania recorded a total cow population of 732,000 in June 1986, down .5 percent from the June 1985 figure of 736,000. In May 1986 there were 730,000 cows in the State. Nationwide cow numbers dropped 1.3 percent as the impact of the DTP becomes more noticeable. This is further evidenced by the one month drop of 42,000 cows in cow numbers from May 1986 to June 1986 throughout the nation.

To account for the drop in cow numbers and increase in total milk production, production per cow rose 2.1 percent from June 1985 statistics of 1,175 pounds per cow to June 1986 statistics of 1,200 pounds per cow in Pennsylvania. This figure also dropped 50 pounds from the May 1986 level of 1,250 pounds.

On the national level, production per cow for June 1986 increased at a higher rate of 2.9 percent from June 1985. Production per cow averaged 1,182 in June 1986 in the United States.

Total milk production for the nation was 10.7 billion pounds, up from the June 1985 level of 11.1 billion pounds by 1.5 percent. Total milk production in Pennsylvania in June 1986 peaked at 878 million pounds, also up 1.5 percent from the June 1985 level of 865 million pounds. However, this number is down from the May 1986 total of 913 million pounds of milk.

Production in the southeast region of the United States is expected to be reduced in response to dry weather which has severely limited crops and feed, forced early culling due to the lack of feed, and caused heat stressed drop in production. This situation could cause decreases in addition to those being incurred as a result of the DTP, according to Jack Kirkland, dairy marketing specialist at Penn State.

Blend milk prices were down slightly in all three Federal Orders found in Pennsylvania.

Last year in Federal Order 2, farmers received $11.47 per hundredweight compared to $11.27 this year before any assessments. This price is up an encouraging two cents from the May 1986 price of $11.25.

Federal Order 4 blend price per hundredweight in June 1985 was $12.47. In June 1986 the price dropped to $12.27, which is also down one cent from the May 1986 price of $12.28. Federal Order 4 Class 1 utilization increased, which means that more milk is going for the higher Class 1 price.

The biggest drop in price came in Federal Order 36 with a 44 cent drop in blend price. In June 1985, producers in the western part of Pennsylvania and eastern Ohio were paid $11.82 per hundredweight while in June 1985 the price per hundredweight was $12.26.

The Minnesota-Wisconsin price rebounded in June 1986 with a two cent rise over the May 1986 price. This forced the price of butter and cheese up 4.25 cents from the middle of June to the middle of July, an indication that the summer milk market is tightening.

When butter prices rise, the CCC begins to sell surplus products back to the dairies, primarily in the Mid-West, and it reduces surplus purchases.

This price change is interpretted as good news for the dairy farmers, according to Kirkland. CCC purchases are down 47 percent from the middle of July 1985 to the middle of July 1986.

"As more cows are sold, it will help the market prices even more by aiding in further reducing CCC purchases," Kirkland commented. However, some farmers are continuing to add cow which could reduce the current, beneficial trend.

Farmers are increasing their herd sizes for one of two reasons, Kirkland speculated. One reason is to maintain or increase cash flow to maintain a standard of living comparably to what they are used to. However, the farmer must be aware of the limitations to expansion.

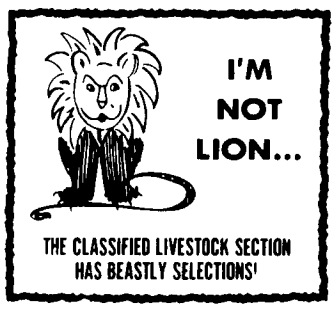
Expansion limitations include out growing out of or overcrowding present facilities. There are also pressures to maintain feed supplies.

A second possible reason a farmer may increase the number of cows he is milking is to raise his base level in anticipation of a quota system. Kirkland explained that the quota system will never by instituted with the present administration.

Cull cow prices dropped 1 cent from last year's price, which indicates the USDA's success in regulating the DTP by preventing a large negative impact on the beef industry.

Livestock Judging Winners

Capturing first place in their respective divisions for the Lebanon Fair Livestock Judging Contest were: Darren Grumbine, left, 4-H ages 8 to 12; Daryl Grumbine, 4-H ages 13 and over; and Jeff Bomgardner, FFA in school.



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Farm Calendar

(Continued from Page A10)

Holstein Show, Carlisle Fairgrounds, 9:30 a.m.
Bullskin Township Community Fair, Mt. Pleasant; continues through Aug. 16.
Dayton Fair, Dayton; continues through Aug. 16.
Kutztown Fair, Kutztown; continues through Aug. 16.
Montour-DeLong Community Fair, Washingtonville; continues through Aug. 16.
McKean County Fair, Smethport; continues through Aug. 15.
Sewickley Township Community Fair, West Newton; continues through Aug. 16.

Tuesday, August 12

Bradford County 4-H Dairy Roundup, Troy Fairgrounds.
Cochranton Community Fair; continues through Aug. 16.
Harrold Fair, Greensburg; continues through Aug. 16.
Lawrence County Farm Show, New Castle; continues through Aug. 16.
Venango County Fair, Frederick; continues through Aug. 16.

Wednesday, August 13

Northeast District Jersey Show.
Pa. Nurserymen's Association advertising seminar, Reading Holiday Inn.

Thurday, August 14

Schuylkill 4-H Dairy Show, Schuylkill County Fairgrounds.
Middletown Grange Fair, Wrightstown; continues through Aug. 16.
Pesticide Handling and Safety Meeting, York County office meeting room, Pleasant Acres, York, 7:30 to 9:30 p.m.

Friday, August 15

Schuylkill County Fair Open Dairy Show.
NE District FFA Show, Troy.
Bucks County 4-H and open Holstein cattle shows, 11 a.m.
Montgomery County Dairy Show and 4-H Fair.
Northeast District FFA Show, Troy.

Saturday, August 16

Saturday, August 16

Central Pa. Championship Holstein Show, Huntingdon Fairgrounds, 6 p.m.
Northeast District 4-H Dairy Show, Troy.
Lancaster County Beekeeper's Meeting, Robert Fulton Farm, Route 222 south of Quarryville, 12:30 p.m.
South Central Pork Producers Meeting, Memorial Park, Shippensburg, 6:30 p.m.
Somerset County Fair, Meyersdale; continues through Aug. 24.
Bucks County 4-H Fitting and Showmanship Contest, Middletown Grange, Fairgrounds, Wrightstown, 11 a.m.
Grand Squares Dance, East Petersburg Firehall; 8 p.m.

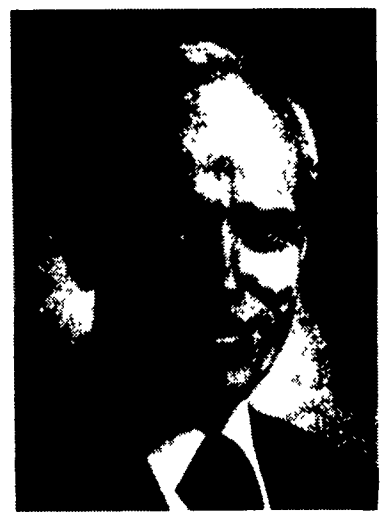
Penn State Assistant Ag Dean Retires

UNIVERSITY PARK — Dr. Robert F. Hutton, Penn State's assistant dean in agriculture and assistant director of the Pennsylvania Agricultural Experiment Station, retired July 14 with emeritus status. He has been with the University for 32 years.

The Agricultural Experiment Station, the research arm of the College of Agriculture, oversees all research in the college, and also funds research projects in the Colleges of Science and Human Development.

Dr. Hutton, who was named to his current position in 1967 partly becauses of his expertise with computer systems, applied computer management control procedures to budgeting and reporting systems in agricultural research administration.

Between 1979 and 1982, Dr. Hutton served as interim associate dean for research in the College of Agriculture. Before moving to the Experiment Station, he was a professor in the Department of Agricultural Economics and Rural Sociology.



Dr. Robert F. Hutton

A graduate of the University of Kentucky, Dr. Hutton received the master of arts and doctor of philosophy degrees from Harvard University in economics.

USDA Buyout Report

WASHINGTON, D.C. — An estimated 26,200 head of dairy cattle were slaughtered in federally inspected plants during the week ending July 5, as a result of the Dairy Termination Program, the U.S Department of Agriculture announced Wednesday.

This total includes all cows, heifers and calves identified as dairy animals designated for disposition in compliance with the program requirements.

The cumulative total of cattle slaughtered under the program from April 1 through July 12 is an estimated 567,900 head.

The purchases of meat in addition to normal purchases are to help offset the effects of the DTP on the domestic meat market. These purchases, which totaled 20.4 million pounds during the week ending July 26, consisted of 20.2 million pounds frozen beef carcasses and 120,000 pounds of frozen boneless roasts. The cumulative purchases total 219.5 million pounds.

Dairy cattle reported for export under the program for the period April 1 to July 26 totaled an estimated 20,408 head. Live cattle exported under the program are expected to increase as countries develop tenders participate in the export enhancement program. Live cattle exports are in addition to meat purchase requirements.

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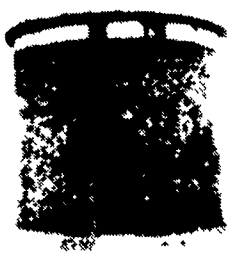

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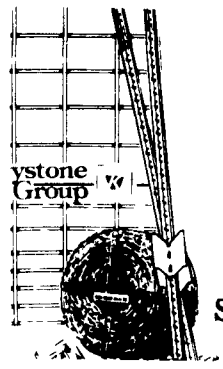

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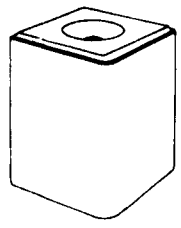

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Couples Named To Conference Leadership Positions

DANVILLE — Five Pennsylvania couples were named to leadership positions for the 1987 PAFC Couples Conference at the 13th annual conference held here this month.

David and Barbara Kehr, Littlestown, were selected from the pool of four 1986 region leaders to serve as conference hosts and chair for the 1987 conference, sponsored by the Pennsylvania Association of Farmer Cooperatives.

PAFC Region Leaders for 1987 include the following: Northern Region, Dan and Laureen Naylor, sponsored by Northeastern Farm Credit; South Central Region, Alan and Kendra Meyers, Greencastle, sponsored by Dairymen, Inc.; Southeast Region, Ralph and Crystal Moyer, Myerstown, sponsored by Sire Power; and Western Region, Henry and Cyndy Cass, Wattsburg, sponsored by MMI.

The annual conference focuses on agricultural cooperatives and today's economic climate as well as how cooperative function. It is only one of several educational efforts sponsored by the trade association.

Region couples named for 1987 include (left to right), Alan and Kendra Meyers; Dan and Laureen Naylor; Ralph and Crystal Moyer; and Henry and Cyndy Cass.

Give house plants a little special attention before you leave. However, if you plan to be gone for more than two weeks, ask a friend or neighbor to water the plants for you.

Soak your house plants thoroughly the night before you leave the put them in plastic bags just before departing. Tuck the bag under the pots so the plants are completely covered. Try to keep the leaves from touching the plastic. A few sticks or wire stuck into the soil will support the plastic.

Never put plastic covered plants in the sun. They would bake to death. However, be sure they get plenty of light. Don't be alarmed if there are a few yellow leaves on the plants when you return. With normal care they should soon recover.

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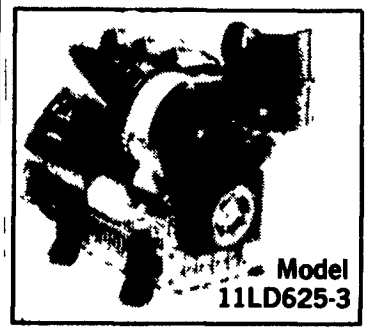
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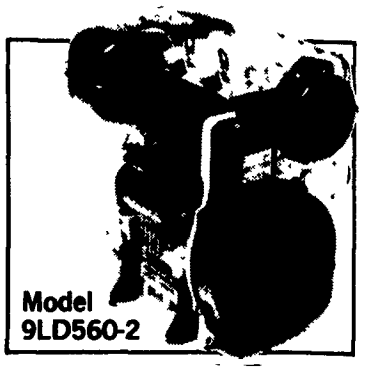
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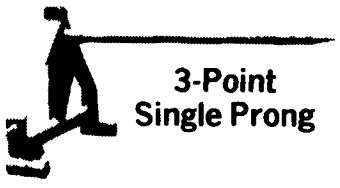
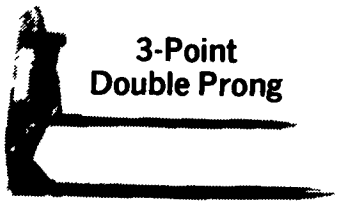
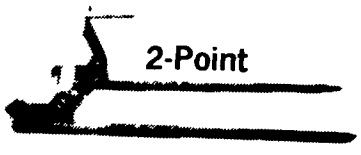

3-Point Single Prong


3-Point Double Prong

The Same Unit Can Be Used With One Prong For Center Of Bale Or Two Prongs For Under Bale.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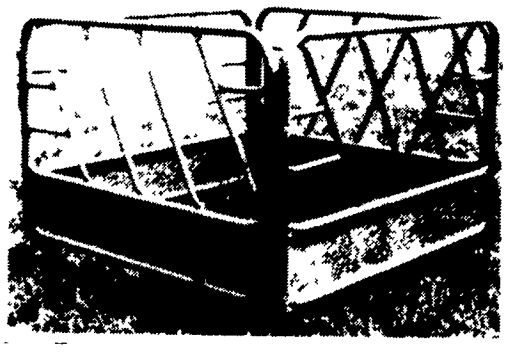

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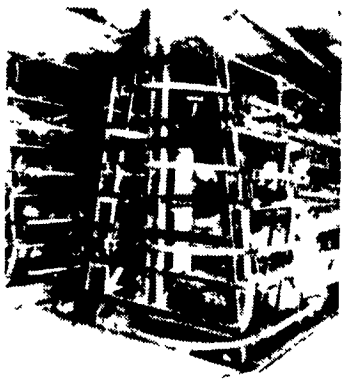

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Retiring dairy farmer Harold Moser, center, of Barto, Pa., receives a $5,666 equity check from Dan Fox on behalf of Eastern Milk Producers Cooperative. Looking on is Tony DiFava, an Eastern quality control inspector.

Moser Receives Largest Equity Check

BARTO – Eastern Milk Producers recently presented its largest-ever equity check to retiring dairy farmer Harold Moser of Barto.

The $5,666 check represented all of the money Moser contributed to Eastern's equity while he was a member of the 4,000-member dairy cooperative.

"Eastern's policy of redeeming regular equity upon a member leaving dairy farming is one of the most liberal programs available because Eastern refunds the entire equity in one lump sum," said Dan Fox, an Eastern director from Ephrata, Pa., who presented the check to Moser.

Also on hand for the presentation was Tony DiFava, an Eastern quality control inspector who has been servicing the Moser farm since 1972.

"In all the years this man has shipped to Eastern, he never had a high bacteria count or a high somatic cell count," DiFava said. "That in itself is an accomplishment."

Moser's son, Harold Jr., took over the operation of the farm, which, DiFava noted, is one of four Moser family farms in the immediate area that ship a total of 28,500 pounds of milk to Eastern every other day.

Inter-State Slates Annual Picnics

SOUTHAMPTON – Inter-State Milk Producers' Cooperative District 14 has scheduled its annual picnic at Knoebels Grove, Elysburg, for Thursday, August 7.

Robert M. Dever, Inter-State's assistant general manager, will be the guest speaker.

Picnic registration will begin at 11 a.m. in pavilion "U." Milk and ice cream will be provided.

Inter-State District 14 covers Clinton, Columbia, Luzerne, Lycoming, Montour, Sullivan and Union counties and parts of Centre, Northumberland and Snyder counties.

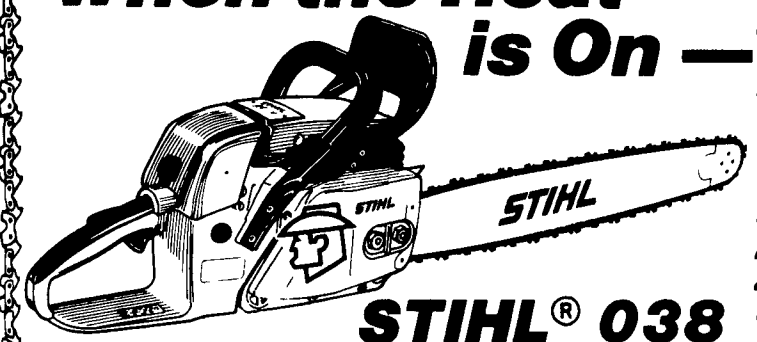
Inter-State Milk Producers' Cooperative Districts 16, 18, 21, 24, 25 and 26 have also scheduled their annual picnic at Cowan's Gap State Park, Allen's Valley for Thursday, August 7.

Guest speaker will be Paul E. Hand, Inter-State's general manager.

Registration will begin at 10 a.m. Milk and ice cream will be provided.

The picnic covers membership in Adams, Cumberland, Franklin, Fulton, Juniata and Perry counties; Carroll, Frederick, Harford and Washington counties, Md.; and Berkeley, Clarke, Frederick, Jefferson and Morgan counties, W. Va.

When the Heat is On —



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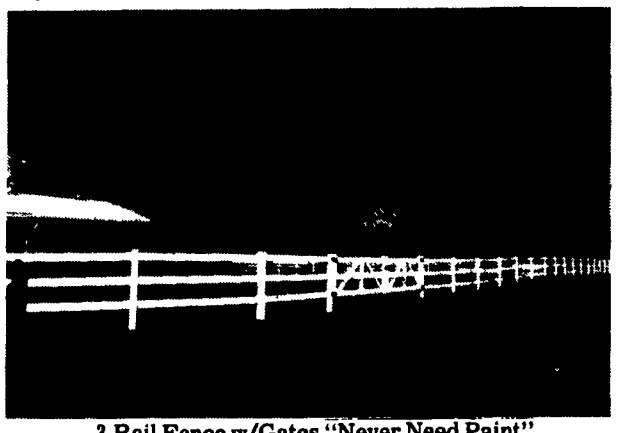

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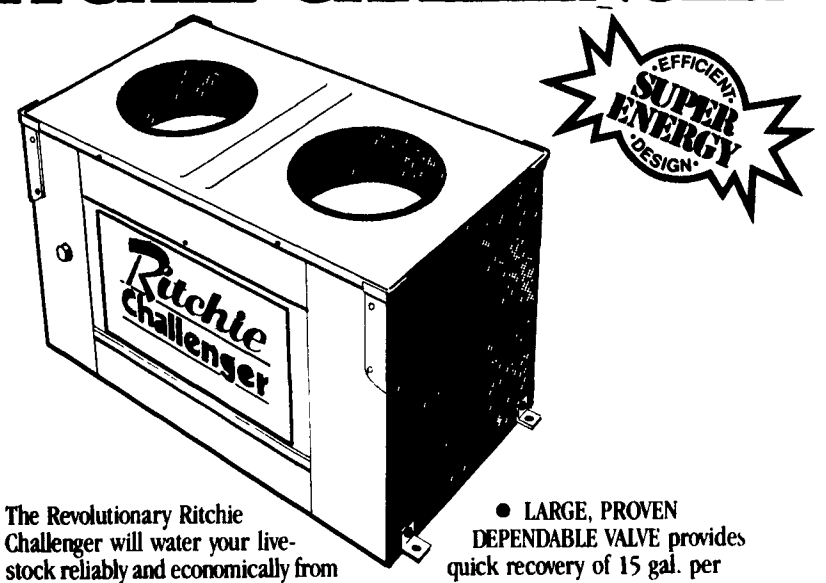

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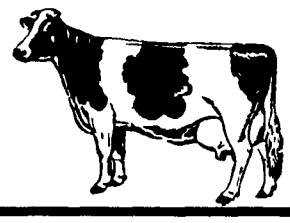
Major Dairy Sales And Dispersals Nationwide



Reports from five sales for the week of July 25 to 29 showed 355 head averaging $1,717. These sales were held in Colorado, Georgia and New York. The top prices at the sales ranged from $1,800 to $1,200. Here is a brief look at the results of these sales.

JERSEY

The YANKEE SYNDICATE SALE, held in New York, averaged $538 on 44 head. The highest bid of the day was $1,200 on a H.L. Chocolate Director daughter. This 4-year-old cow classified at 88 points and has a high record of 13,330 pounds of milk and 680 pounds of fat on a M.E. basis. Her dam, classified at 89 points, has a top record of 14,410 pounds of milk and 732 pounds of fat.

The YANKEE KETTLE SALE, held in conjunction with the Yankee Syndicate Sale, averaged $708 on six bred heifers.

Topping the sale at a price of $1,150 was a daughter of Yankee F.W. Panther. She is due in September with a Yankee F.W. Chief daughter. Her maternal sister classified at 89 points and has two records over 13,000 pounds of milk. The dam classified at 91 points.

Larry Benson auctioneered the sales and the Yankee Syndicate managed the sales.

HOLSTEIN

The ROCKY MOUNTAIN RENDEZVOUS Sale, held in Colorado, averaged $2,300 on 53 head. A Valiant daughter topped the sale with a price of $10,000. This 4-year-old is classified at 86 points and has a cow index of plus 1,106 milk and plus 38 fat. She sold fresh and open with an A.I. contract to ABS. Her dam, an Elevation daughter, had a top record of 35,000 pounds of milk and 1,000 pounds of fat.

Garnering the second high price of $6,000 was a Marshfield Elevation Tony daughter. Classified VG-88, this 3-year-old has records up to 20,000 pounds of milk and was the 1985 All-Nebraska 2-year-old.

Coming in third in the bidding with a price of $5,700 was a VG-87 Marshfield Elevation Tony daughter. Last year, as a 2-year-old, she produced 24,920 pounds of milk and 980 pounds of fat.

Jim Elliss auctioneered the sale and the Colorado Holstein Association managed the sale.

The BOULDER VALLEY HOLSTEINS YOUNG MILKING HERD DISPERSAL, held in Colorado, averaged $2,586 on 162 head. Topping the sale, with a price of $18,000, was a 5-year-old daughter of Lime Hollow Elevation Mars. She is a fourth generation Excellent out of an Arlinda Chief daughter.

As a 3-year-old, in 365 days, the top seller produced a high record of 26,950 pounds of milk and 1,041 pounds of fat. She sold with a embryo guarantee of six transplants over a period of 24 months.

Second in the bidding, with a price of $17,500 was a Lime Hollow Elevation Mars 4-year-old. She is a third generation Excellent and is presently at 92 points. As a 2-year-old, she produced a top record of 17,770 pounds of milk with a 4.3 percent test.

Third high selling animal, with a price of $9,500, was a 3-year-old daughter of Lime Hollow Mars. She sold dry and is due in August with a Tri-Day Valiant Gold calf. Her dam is classified EX-95 and her granddam is classified EX-93.

Jim Ellis and Gary Massey were the auctioneers and Dave Bachman read the pedigrees.

The SOUTHERN INVITATIONAL, held in Georgia, averaged $2,449 on 90 head.

A male embryo, due in February 1987, topped the sale with a price of $15,500. The sire is Walkway Chief Mark and the dam is Rilar Mars Lass Ravena, EX-91. She has a high record of 32,819 pounds of milk and 1,509 pounds of fat for a 4.6 test.

Second in the bidding, with a price of $8,200, was a 4-year-old Bell daughter. She sold with a pregnancy package of two pregnancies by Valiant Don and two pregnancies by Rotate. She is projected at over 30,000 pounds of milk for her current lactation. Her dam, an EX-90 Elevation daughter, has a top record of 24,010 pounds of milk and 856 pounds of fat.

Rounding out the top three placings was a full sister to the top seller. She is also due in February 1987.

Ervin and Melvin Yoder were the auctioneers and the Georgia Holstein Association and Ernest Turk were the sale managers.

NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value in the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	721	940	961	889
Pennsylvania	1027	—	556	1069
Four previous weeks:				
Nation	—	2685	—	933
Four previous weeks +/-year to date:	—	1745	—	44 higher

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2033	2837	672
Pennsylvania	1291	2837	922
Four previous weeks:			
Nation	4799	—	—
Four previous weeks +/- year to date:	2766 higher		—

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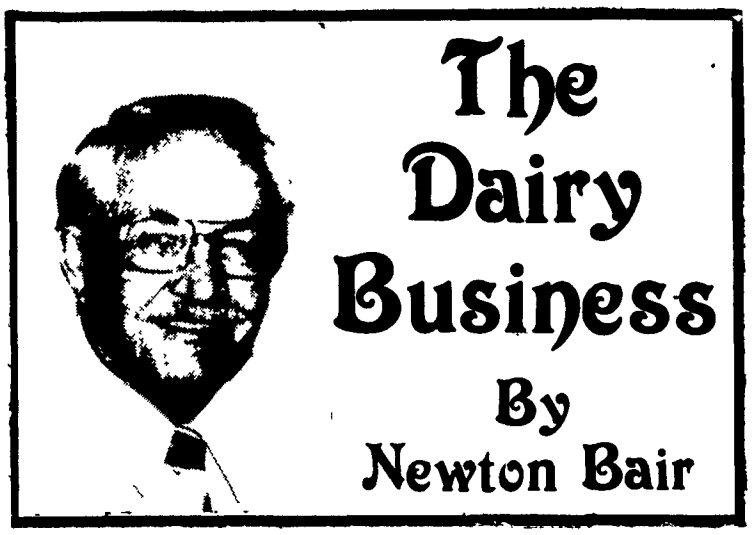

Can longevity be bred for?

Since we only pass this way once, a long lifetime spent on this earth always seems to be desirable for humans. Likewise, dairy breeders take pride and pleasure in an animal that lives a long and productive life.

What limits the life span of a cow in the milking herd? It surely is not what we associate with the human life span. We humans are usually allowed to live out our years until we die of "natural causes," including old age. Not many cows are allowed the privilege of living their full potential life span.

If you think about it, even our best breeding animals must prove themselves worthy of continuation in the herd almost daily, or out they go. A perfectly healthy cow, with no life-threatening malady, might become worthless in the dairy barn for some other reason.

As a breeder, she must get bred. No matter how good her genetic backing, or the popularity of her sire and dam, she must ultimately make acceptable production records. And even if she has a calf, and is milking her heart out, she must survive all of the hazards of the barn and feedlot and stanchion.

After all this, a cow must either escape the inevitable bout with mastitis or survive the treatment. To say nothing of the dozens of other maladys that can do her in or reduce her usefulness as a breeder. This might even include a nice, even temperament and lovable personality. Cows have been known to get the axe for some trait that has nothing to do with production or long life!

So what actually constitutes longevity in a cow?

I doubt that it is the same thing that we associate with a long life in humans.

Your grandpa and father might live to be ninety years old, and that usually portends a long life for you, regardless of how productive you are, or how much money you make. You do inherit your years from ancestors, aside from the hazards of modern living. So, in a way, humans might be bred for longevity as predicted by our ancestral life spans.

Surely there are inheritable traits that contribute to the life span of a cow. Just as in humans, there is some degree of resistance or susceptibility to diseases that could shorten the usefulness of a breeder.

They are extremely hard to define, and much research and observation must be done before the knowledge can be used in breeding.

Meanwhile, breeding for longevity alone might be mostly a myth. When you realize how many cows leave the herd for other reasons, it makes more sense to consider those reasons that have kept her useful, than to the number of years she spends in the herd.

Functional type, as defined in the Type scores of the Breed Associations, can be one of the best criteria of judgment when selecting cows for longevity. Showring type may not be consistent with function, although we hope that the gap between them keeps on narrowing. If we can combine functional type with high production, as well as resistance to disease and injury, we may well have conquered the problem of longevity in our dairy cattle.

USDA Begins Dairy Indemnity Payments

WASHINGTON, D.C. – The first of a series of periodic dairy indemnity payments to dairy producers whose milk was removed from the market because their herds were contaminated by the pesticide heptachlor began in July said Secretary of Agriculture Richard E. Lyng.

"The supplemental appropriations legislation signed into law by President Reagan July 2 included $8 million earmarked for these indemnity payments," Lyng said.

Heptachlor-contaminated feed sold to some dairy producers in Arkansas, Oklahoma and Missouri resulted in the contamination of milk. This milk was removed from the market by public regulatory agencies. "The maximum permitted level of heptachlor in milk is 0.1 parts per million. Some of the milk from the three States had over 10 parts per million," Lyng said.

In mid-March Lyng dispatched an emergency dairy contamination task force to conduct an on-the-spot assessment of the situation in the affected area. Based on the task force's findings on milk production losses and the number of dairy cows under quarantine, a request was made to Congress for funds to cover indemnification payments for milk and dairy products that had to be dumped.

"Dairy herds fell into three categories," Lyng said. "Some producers were quarantined and not allowed to market their milk for a brief period until it was determined that the milk from the herd was not contaminated. Some with low levels of contamination were quarantined for a longer period and then were allowed to resume marketing of milk after the level of contamination was reduced to an acceptable level. Others, more seriously contaminated, are still not permitted to market their milk.

It can take anywhere from a few weeks to as long as a year or more before a dairy herd is removed from quarantine, depending on the initial level of contamination."

Payments to dairy producers cover losses for the amount of milk that is required to be dumped. Indemnity payments to dairy processors are for the market value of milk and milk products destroyed, minus any salvage value.

PSU Receives Tobacco Grant

LANDISVILLE – R. J. Reynolds Tobacco Co. presented Pennsylvania State University with grants totaling $9,500.

A research grant was provided to support studies by Dr. John Yocum on partial outside curing, tobacco breeding, and the effects of plant maturity on tobacco quality. An Extension grant was provided which will fund tobacco grower training and support for the Lancaster tobacco show. A grant was made to the dean of the College of Agriculture for use in the enhancement of agricultural programs within the college. When a 1986 recipient is selected, Reynolds will find a $1,000 scholarship for Excellence in Agriculture at the university.

Dr. Charles D. Sopher, senior R&D agronomist at Reynolds Tobacco, presented the checks for the grants to Dr. John Yocum at the Southeastern Field Research Laboratory.

Since 1979, R. J. Reynolds Tobacco Company has contributed $92,350 to tobacco research, extension, and education programs at Pennsylvania State University. Since 1962, Reynolds' contributions for similar programs at land-grant universities in tobacco producing states have totaled more than $8.4 million.

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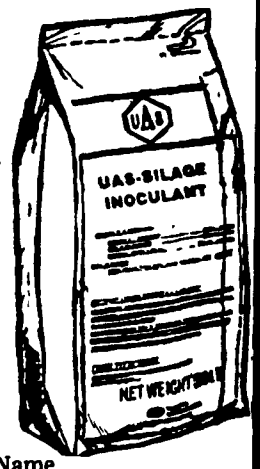

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Lancaster County Records Flash Flood Damage

MOUNT JOY — Too much rain or too little rain has been a persistant problem in Pennsylvania this year. The northwest sections of the state records record rainfall while the southeast suffers a record drought.

Rainfall in inadequate proportions was magnified last Saturday in Lancaster County where the northern portion was hit with flash floods that were more severe that those that Hurricane Agnes deposited on the area. Up to eight inches of rain fell in the county according to the weather station at WGAL television station, Lancaster.

John Yocum at Penn State's Research Lab in Landisville reported over five inches fell at his post. The normal rainfall for July is 23.67 inches. With Saturday's storm, 26.5 inches of rain have fallen in July this year, Yocum said. Normal rainfall for July stands at 4.04 inches, with the weekend rain, 9.06 inches have fallen this July, he added.

While crop damage was limited at the Landisville lab, high winds, ranging up to 50 mph at the Lancaster Airport, hail and flooding caused some crop damage throughout the county, especially in low lying areas.

The farms of Mel Metzler and Harry Hershey suffered the most storm damage. Metzler, East Petersburg, lost 125 pigs when lightning ignited his two-story barn.

Harry and Joan Hershey, Mount Joy, lost their entire flock when flood waters collapsed their laying house.

Both farms were victims of a storm that dropped eight inches and lasted from 9 p.m. to 11 p.m. on Saturday. Harry Hershey explained that it was a very heavy electrical storm that didn't go away. At approximately 10 p.m. Saturday a siren, which goes off when something is wrong in the laying house, began sounding the alarm. Harry went out to investigate and check on the generator.

While he was in the egg room, the laying house collapsed. Rain water had risen over the 40 inch wall that the tri-deck, high-rise house set on. Without warning, the pressure of the water collapsed the foundation and the entire 44-by-500 building caved in. "It was a nightmare, I saw my whole life swept away in a matter of minutes," Hershey said.

The water rose swiftly which prevented any preparation. Joan Hershey explained that the flood came with such a force and volume in a concentrated area that preventative measures would have been difficult. A waterway did surround the building, but the volume of water was too much for it to handle.

This was the first time the area has ever flooded. There are no streams in the near vicinity and the ground surrounding the farm is relatively flat.

Following the collapse decisions had to be made promptly. By 4:30 a.m. Sunday morning crews to haul surviving chickens away were contacted as well as a crane operator to aid in removal of the roof trusses to get to the surviving birds.

Approximately one-third of the 54,000 birds that were in the house at the time of the cave in drowned. The first order of business on Sunday morning was to get out as many live birds as possible. To get to the birds the roof and then the roof trusses had to be removed.

The birds that survived the ordeal were sent off to be processed, tallying a total flock loss for the Hersheys.

The Hersheys only contacted family members about the disaster, however, over 150 friends, relative, church people, and fellow farmers showed up to help with the clean-up on Sunday. "It was a overwhelming, tremendous response," Joan said. "They were concerned people who wanted to help. Word-of-mouth started the process," she added.

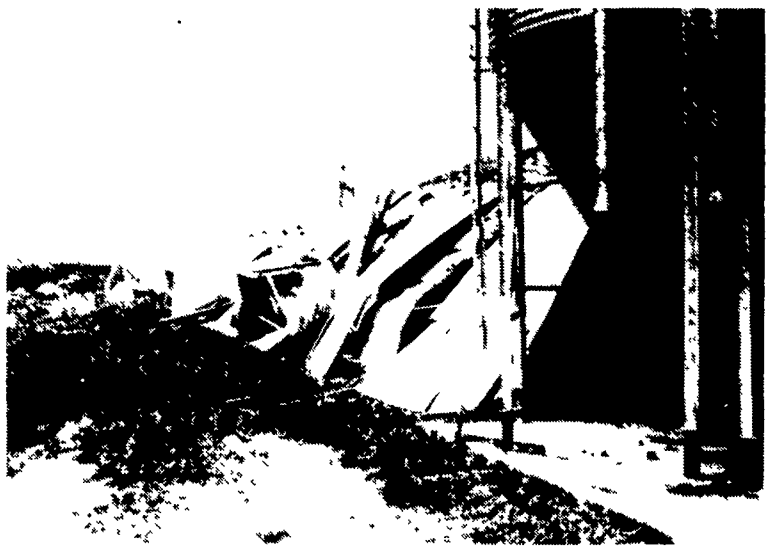
Presently their main concern is clean-up. They are looking at many options and are leaning in the direction of rebuilding.

The storm which caused a large amount of damage throughout the county was termed worse than Hurricane Agnes because of the swiftness that the water level rose near marks set by Agnes in 1972. Saturday's storm was not coupled by any hurricanes, it was not uncommon either. According to Paul Knight, Penn State meteorologist, approximately six storms such as last Saturday's occur per year.

What happens durings these storms is a slowing or stopping of strong upper level winds that normally push a thunderstorm along. The thunderstorm which normally dumps its rainload along a 20 to 30 mile route, rains the entire amount on one locality, Knight explains.

Last weekend that locality happened to be Lancaster County. He added that no area of Pennsylvania is prone to these storms, however, thunderstorms without strong upper level winds are common in the deep south. A similar storm deposited three inches on the parched Georgia soil earlier this week.

No rain of any substantial amount is predicted for early next week.



Flood waters collapsed the foundation of the high-rise laying house owned by Harry and Joan Hershey. The roof of the 44-by-500 house was removed to get to surviving birds.

A crane was brought in to safely and quickly remove roof trusses. Following the removal of the trusses live birds were evacuated from the flattened laying house.

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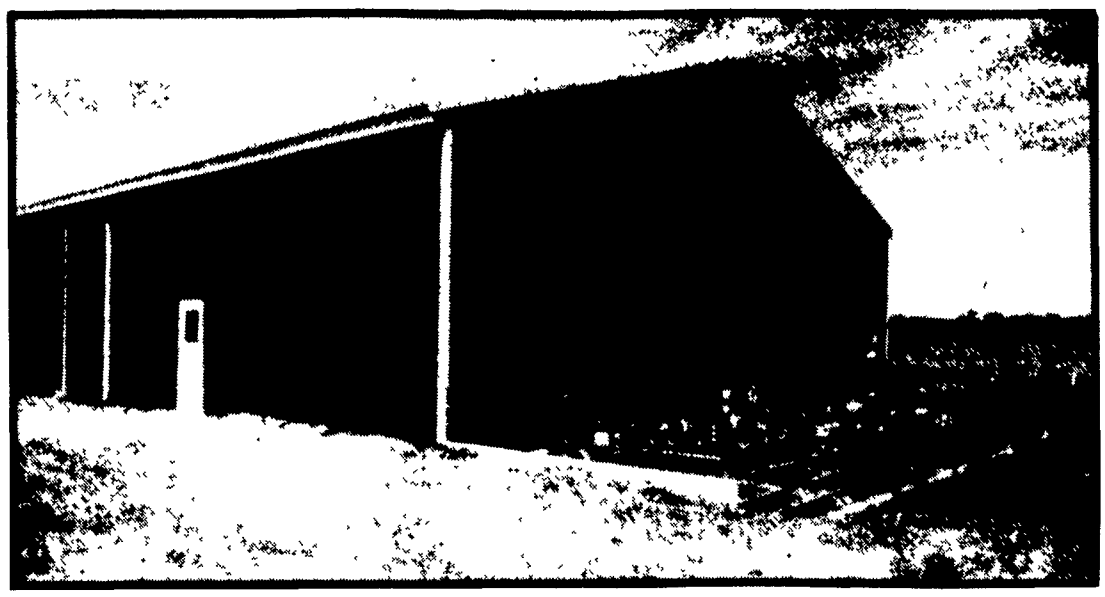

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Groff Repeats Win In Lancaster FFA Market Hog Show

BY JACK HUBLEY

LANCASTER — After Wednesday's performance at the Lancaster County FFA Market Hog Show, Lampeter's Andy Groff would do well to hire out as the county's FFA swine consultant. After topping the hog show last year in his first year of FFA competition, Groff repeated the performance this week.

The son of John and Sue Groff campaigned his 240-pound gilt to the heavyweight championship before taking the grand champion title.

Thus far his winning formula appears to be a York-Duroc cross bred on the home farm. "It's a good combination," says the young swine producer, who learned how to evaluate show prospects from his father, who runs a 120-sow farrow-feeder pig operation. Both this year's and the 1985 champion may well have been out of the same boar, he says.

In choosing show pigs, like the 15 he'll be showing this year, Groff selects long pigs with "good muscling" and width across the back.

Judge Henry Gruber went with another Duroc cross for his reserve champion. The 240-pound gilt followed Groff's pig to the number-two slot after being named reserve heavyweight champion. Gruber's choice was a surprise to 18-year-old Steve Heisey, the reserve champion's owner.

"I thought it would be just another average pig," Heisey admitted. A second "average" pig shown by Heisey was named champion of the mediumweight division. "That was a surprise, too," he said.

The son of J. Warren and Beverly Heisey of Elizabethtown, Steve bought his pig from Bainbridge swine breeder Larry Mullen. An FFA member for four years, this was Heisey's first reserve championship win in the county show.

In the sale that followed the morning show, Hatfield Packing topped the bidding for Groff's grand champion, offering a final bid of $4. Hatfield was also the sale's most active buyer, going home with 38 FFA hogs. Other volume buyers included Leidy Packing, Souderton, with 13 hogs; White Oak Mills, Elizabethtown, with 12 and Walter M. Dunlap and Sons, Lancaster, with 10.

The sale averaged 70 cents a pound, not including champions, and the 19,225 pounds of pork sold went for $14,504.

Andy Groff sold his Lancaster Co. FFA champion to Hatfield Packing's Doug Clemens (left) and Ezra Good for $4 a pound.

Hatfield's Doug Clemens (left) also bought Steve Heisey's reserve champion for $1.70.

FFA Hogs
200 lb Class
1 Donald Wenger 2 Tim Pfautz 3 Dave Cassel
205 lb
1 Jeff Wagner 2 Dave Cassel 3 Tobin Shank
210 lb
1 Andy Groff 2 Jere Hoover 3 Jeff Byers
215 lb
1 Jeff Wagner 2 Jere Hoover, 3 Jere Hoover
Lightweight Champion
Andy Groff
Lightweight Reserve
Jeff Wagner
220 lb
1 Steven Heisey 2 Laura Folker 3 Sheldon Heisey
225 lb
1 Jeff Wagner 2 Jeff Wagner 3 Sheldon Heisey
230 lb
1 Jeff Wagner 2 Andy Groff 3 Tim Pfautz
235 lb
1 Jeff Byers 2 Andy Groff 3 Tobin Shank
Middleweight Champion
Steven Heisey
Middleweight Reserve
Laura Folker
240 lb
1 Andy Groff 2 Steven Heisey 3 Tim Pfautz
245 lb
1 Jeff Wagner 2 Heidi Fisher 3 Tyler Stump
250 lb
1 Mike Mellott 2 Cliff Horning 3 Steven Unangst
Heavyweight Champion
Andy Groff
Heavyweight Reserve
Steven Heisey
Grand Champion Hog
Andy Groff
Reserve Grand Champion
Steven Heisey
Breeder Exhibitor Champion
Mike Phillips
Reserve Breeder Exhibitor
Tim Pfautz
Junior Fitting
1 Donald Wenger 2 Dale Barker 3 Laura Folker
Junior Showmanship
1 Laura Folker 2 Andy Groff 3 Dave Metzler
Senior Fitting
1 Sheldon Heisey 2 Steven Unangst 3 Jeff Wagner
Senior Showmanship
1 Tim Pfautz 2 Jeff Byers 3 Jeff Wagner
Pen of Ten
Tobin Shank

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	SIRE	PREDICTED DIFFERENCES MILK	TEST	FAT	VALUE	RPT	—PROTEIN— %	LBS	$	RPT	—TYPE— PDT	RPT
					—JERSEYS—							
8J240	Pal	+1463	−.13	+53	+$174	69%	−.13	+38	+$164	69%	−1.20	53%
8J234	Royal	+ 766	+.21	+62	+$147	75%	+.07	+36	+$160	74%	+ .10	58%
21J337	Yankee	+1483	−.28	+34	+$144	68%	−.12	+40	+$136	67%	− .50	60%
8J232	Nova	+1380	−.28	+29	+$130	85%	−.19	+28	+$111	84%	− .70	74%
8J210	Fascinator	+ 639	+.08	+40	+$104	99%	−.04	+19	+$102	99%	− .30	98%
8J225	Tor	+1204	−.34	+14	+$ 95	86%	−.15	+26	+$ 80	83%	+ .00	67%
8J230	Choco	+ 756	−.05	+30	+$ 94	89%	−.09	+18	+$ 87	88%	+ .60	80%
8J213	Soldier	+ 226	+.09	+22	+$ 50	98%	−.02	+ 5	+$ 47	98%	+ .30	96%
					—GUERNSEYS—							
21G247	Fayette	+ 915	−.13	+26	+$ 97	95%	−.06	+25	+$ 92	94%	+2.80	92%
8G164	Lucky	+ 691	−.11	+18	+$ 71	72%	−.14	+ 7	+$ 53	71%	− .20	47%
21G252	Baron	+ 616	−.14	+11	+$ 55	57%	−.12	+ 7	+$ 40	57%	− .10	47%
8G116	Lassie	+ 343	+.01	+17	+$ 48	86%	+.03	+15	+$ 53	80%	− .50	65%
21G282	Captain	+ 67	+.17	+23	+$ 42	86%	−.02	+ 0	+$ 39	83%	+1.50	77%
					—AYRSHIRES—							
21A3	Hi	+ 766	−.05	+23	+$ 83	46%	−.02	+22	+$ 81	39%	N/A	N/A
21A4	Topaz	+ 297	−.01	+10	+$ 34	52%	+.00	+ 8	+$ 32	45%	N/A	N/A
8A33	Hi Champ	+ 181	+.03	+11	+$ 29	63%	+.02	+ 7	+$ 30	63%	+ .30	49%
					—BROWN SWISS—							
21B421	Rocket	+1004	−.06	+31	+$111	81%	−.06	+28	+$106	78%	− .50	78%
21B422	Crusader	+ 560	+.07	+33	+$ 87	76%	−.03	+15	+$ 84	73%	+ .40	77%
21B438	Regal	+ 553	+.07	+32	+$ 85	54%	+.02	+21	+$ 89	53%	+ .90	69%
					—MILKING SHORTHORN—							
21M515	Pacesetter	+1303	+.01	+50	+$160	95%	+.02	+44	+$162	93%	+ .50	94%
21M517	Sargent	+ 971	+.01	+37	+$119	58%	+.02	+34	+$122	54%	− .20	53%
21M41	Dan	+ 535	+.08	+30	+$ 81	80%	−.02	+17	+$ 81	72%	+ .70	81%

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Championship Show Scheduled

STATE COLLEGE — The Pennsylvania Holstein Association Championship Show is set for Thursday, September 4, 1986 beginning at 9:30 a.m. The show will be the first major dairy show to be held at the Penn State Agricultural Arena in State College, Pa. The judge will be John Morris, well respected teacher and judge from Frederick, Md.

This year the Championship Show takes on added meaning as points accumulated at the State Spring Show, Regional Championship Show, and from this show will be tallied to select All-Pennsylvania Winners for 1986.

During the Championship Show, the Keystone Three-Year-Old Futurity banner will be awarded to the top animal entered in the Futurity in 1983. The winner of this class will also receive a cash award totaling one half of the entry fees paid into the futurity.

Holstein enthusiasts are invited to come to State College as exhibitors or as spectators. Entries for the show are due to the Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801 by August 20, 1986.

Judging Contest At Holstein Championship Show

The Pennsylvania Junior Holstein Association will be sponsoring a Judging Contest in conjunction with the State Championship Show set for September 4, 1986 at the Agricultural Arena, State College, PA.

The contest is for Junior Holstein members from Pennsylvania. It will consist of teams made up of four members or individuals can participate. There will be two divisions, Juniors up to age 14 by January 1 and Seniors, age 15-21. There will be four classes to place, two heifer classes and two cow classes. The animals will be judged right along with the class during the show.

Teams can register by contacting the Pennsylvania Holstein Office, 839 Benner Pike, State College, PA 16801, 814-234-0364. The deadline for entering teams is August 29, 1986.

Rabies Clinics Scheduled In Lancaster Co.

MANHEIM — The Conestoga Veterinary Medical Association will sponsor 10 rabies clinics throughout Lancaster County on Saturday, August 16, from 1 to 3 p.m. Dogs and cats may be presented for vaccination against rabies.

Rabies is a viral disease spread through the saliva of a rabid animal. It is usually spread by the bite of that animal. There is no cure once the symptoms of the disease develop.

Rabies has not reached Lancaster County in epidemic proportions, but it is very prevalent in counties to the west. Thus far, the Susquehanna River has been the great geographical barrier.

A spokesman for the Association says, "We hope to vaccinate as many animals as possible. We cannot wait for an outbreak to put a vaccination program in motion."

The dogs and cats must be over three months of age and be in good health. The pets must be accompanied by an adult, and all dogs must be on a leash and all cats in a carrier. There will be a charge of $4 per animal.

The veterinarians will donate their time and vaccine, and any proceeds from the program will be donated to the Lancaster County Scholarship Fund.

The clinics will be held on Aug. 16, from 1:00 to 3:00 p.m. at the following locations.

New Holland- Fire House on East Main Street
Elizabethtown- Friendship Fire & Hose #1 at 171 N. Mount Joy Street
Manheim- Fire Hall on South Main Street
Lancaster- Boys' Club at 333 Dauphin Street
Lancaster- Stauffer Park Carriage House on the Lititz Pike
Quarryville- Fire House on East State Street
Columbia- Fire Hall at 10th and Manor Street
Paradise- Fire Hall
Ephrata- Fire House on South State Street
New Danville- Fire Hall

Field Day Cancelled Due To Drought

COLLEGE PARK, Md. — Scratch next week's Maryland-Delaware forage field day from your calendar.

The annual event has been cancelled this year due to drought conditions. The field day was scheduled for Wednesday, Aug. 6 at the University of Maryland's agronomy-dairy forage research farm near Clarksville in Howard County.

It is sponsored each year by the Cooperative Extension Service in Maryland and Delaware and the Maryland-Delaware Forage Council. Lester R. Vough, Extension agronomist at the University of Maryland in College Park, was this year's field day coordinator.

Dr. Vough reported that the field day was cancelled because of severely reduced plant growth in the research plots and because alfalfa in the fields was too short to conduct satisfactory equipment demonstrations.

Franklin L. Walbert, farm manager, noted that rain gauges at the research farm had recorded only 7.38 inches of rain from March 1 through July 18. This is less than half of the normal precipitation for the central Maryland location.

Topics to be discussed at the winter meetings include alternative forages, weed control in alfalfa, fertilizing for maximum economic yields, and increasing pasture productivity through grazing management.

Check with county Extension agricultural agents for more information.

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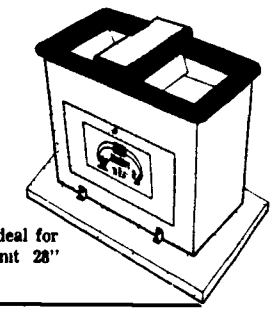

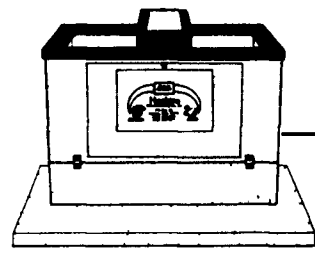

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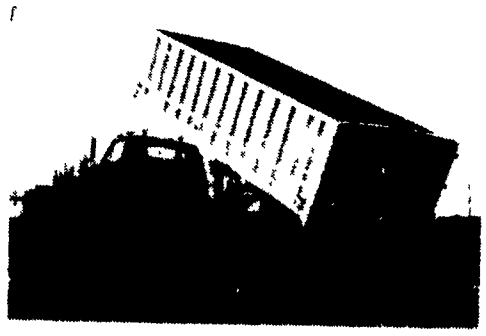

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Both Drought And Abundance

(Continued from Page A1)

tatives and farmers interviewed Secretary Lyng on the front lawn of the Hunsberger home.

Responding to a question about low interest loans, Lyng said it was sad when farmers need to go into more dept. But it's better to have an opportunity to carry on. "That is a terrible curse for farmers these days," Lyng said. "because the farm net income is not high enough to make it possible to pay off very much dept. I can recognize why farmers wouldn't want to go into more dept. But the loss has taken place and the farmer needs the opportunity to continue farming."

In a bit of a humorous question one media representative said that farmers tell us the federal government is very powerful. Is it powerfull enough to make it rain the media representative asked. "No," Lyng said, "I think that really shows how lacking in power we really are."

While at the media news conference on the York County farm, a copy of a letter was distributed that had been sent to Secretary Lyng from Pennsylvania Governor Richard Thornburgh. The letter said:

Southcentral Pennsylvania has experienced extremely dry weather conditions this summer, causing severe crop losses in the area. Almost 300,000 areas of cropland in York County alone have been affected. The State Emergency Board has estimated crop losses ranging from 10% of the barley to 95% of the soybeans. Corn, a major crop grown in York County, has suffered a 75% loss due to the drought. The attached Damage Assessment Report for York County documents the estimated losses.

As Governor of the Commonwealth of Pennsylvania, I hereby request that you make a formal Secretarial Emergency Disaster Declaration for York County, Pennsylvania, for damages resulting from the serious drought conditions from April 1986 to July 21, 1986.

Farmers Home Administration and other applicable federal assistance to our farmers will be greatly appreciated.

After leaving the York County farm, Secretary Lyng, Senator Specter and party left for the Scranton area to finish their day tour of Pennsylvania.

Participants at the Senator Arlen Specter fund raising luncheon for farm leaders include (L to R), Leon Wilkinson, Chester County farmer and newest member of the Milk Marketing Board; Congressman Robert Walker; National Ag Secretary Richard Lyng; Congressman Specter and Donald Ranck, Lancaster County farmer and chairman of Specter's farm advisory committee.

National Ag Secretary Richard Lyng (left) and Senator Arlen Specter view photos of drought damaged corn in southern York County while visiting the local farm community this week.

Conservation Reserve

(Continued from Page A1)

has 3.8 million acres of highly erodible cropland, and 651,500 acres of wetlands. An additional 4.8 million acres of highly erodible agricultural land have potential for conversion to cropland.

Penn State's Extension Computer Services has available a computer program to help farmers determine fair bids for the CRP, according to Extension economist, William McSweeny. More information on the program, the Conservation Reserve and the conservation provisions is available at local Extension and ASCS offices.

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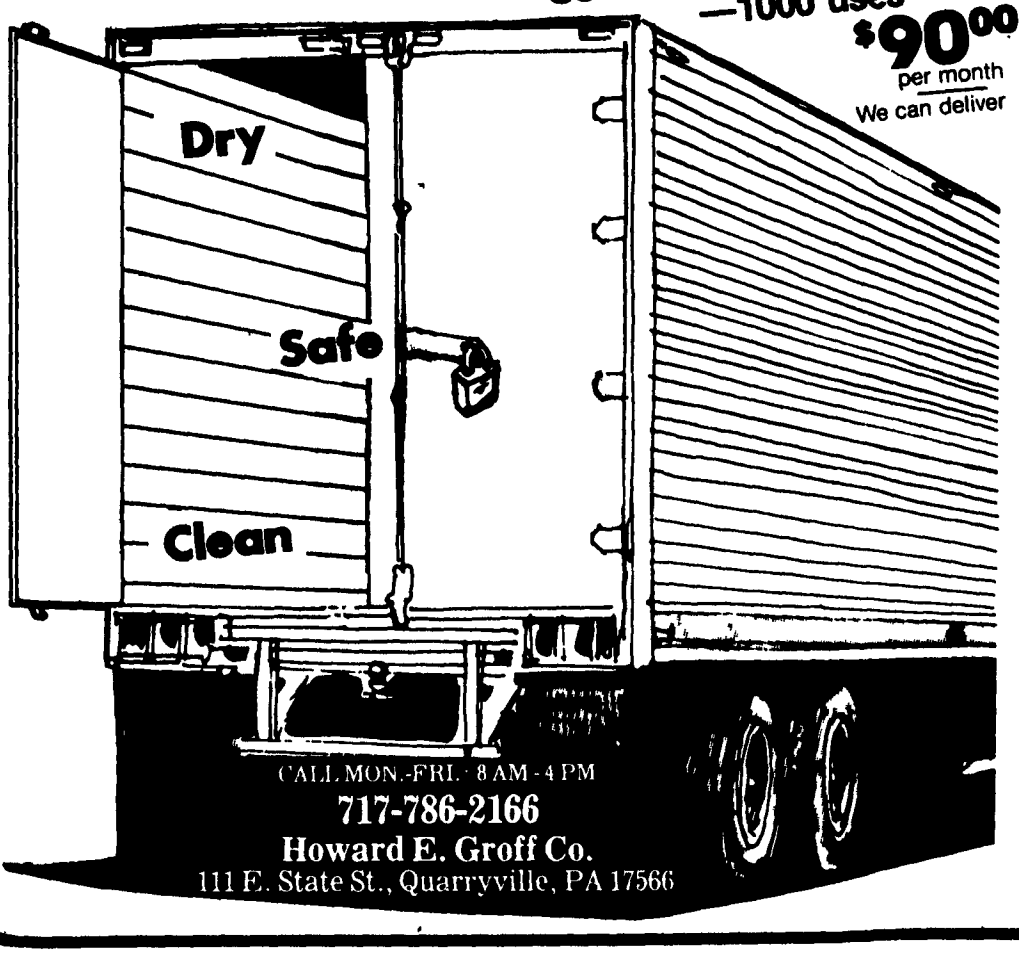

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SAT. AUG. 9 - 9:30AM Farm Eq. Penns Valley Livestock Auction, Centre Hall, PA. At the intersection of Rt. 45 and 144. Scott L. Yocum.

SAT. AUG. 9 - 9AM Annual Amish Parochial School Benefit Sale. Located 4 mis. E. of Mifflintown, or 3 mis. W. of Thompsontown, near village of Center along Old Rt. 2. Bryan D. Imes, Auct.

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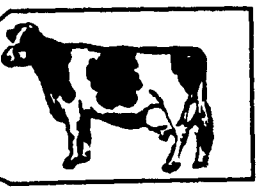

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SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, AUGUST 6, 1986

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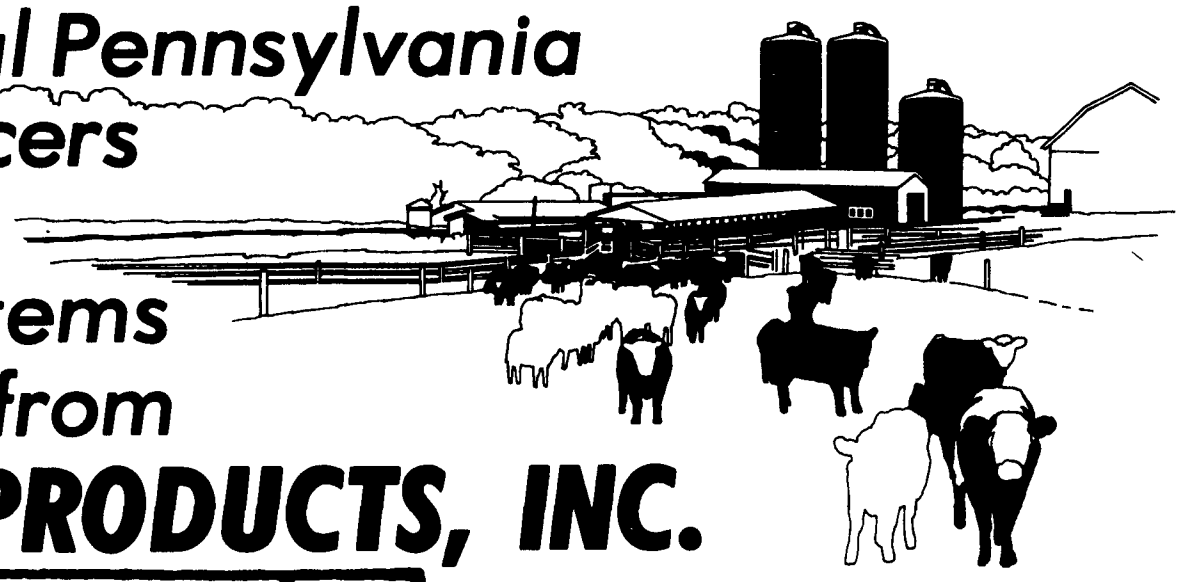

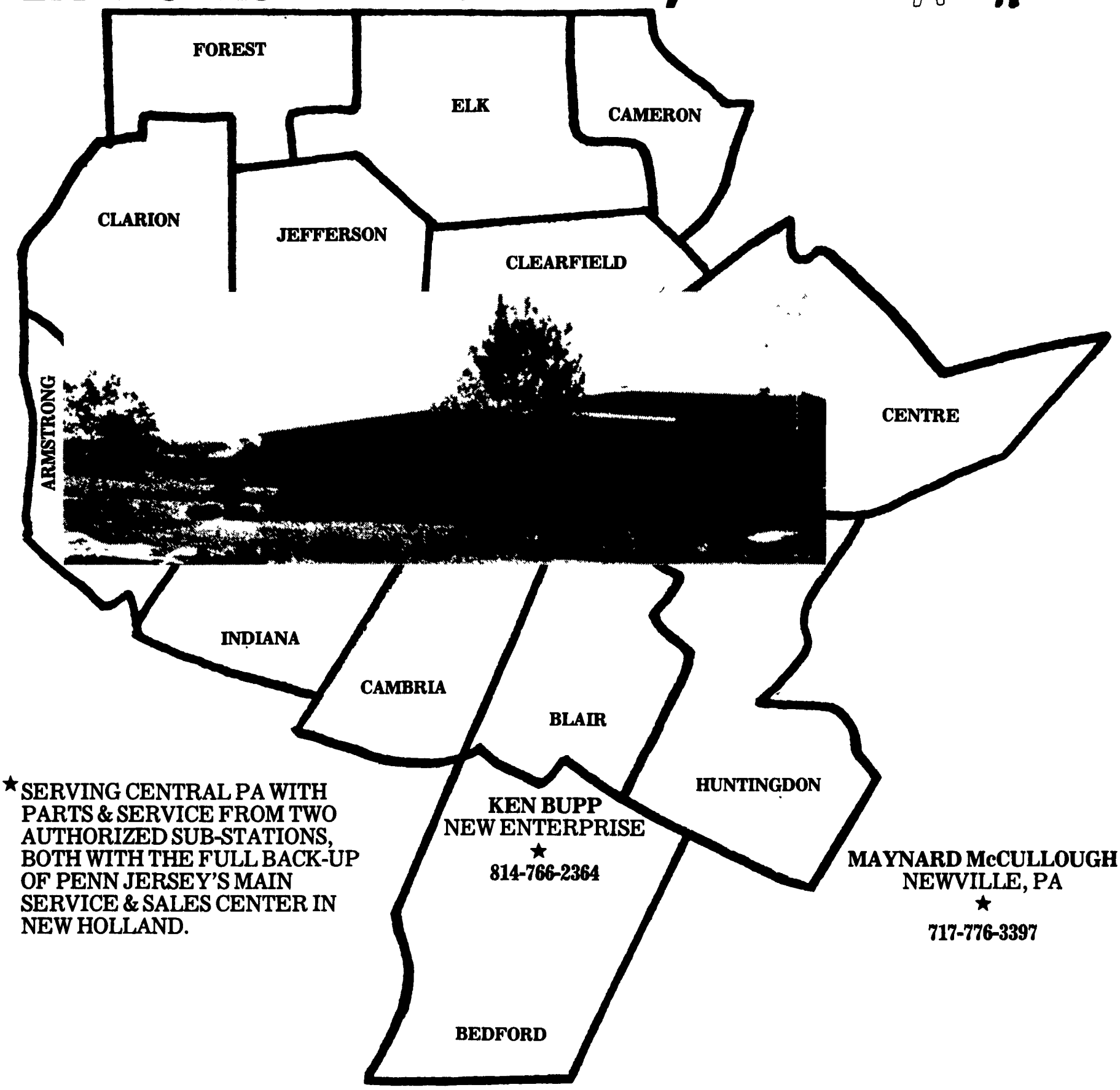

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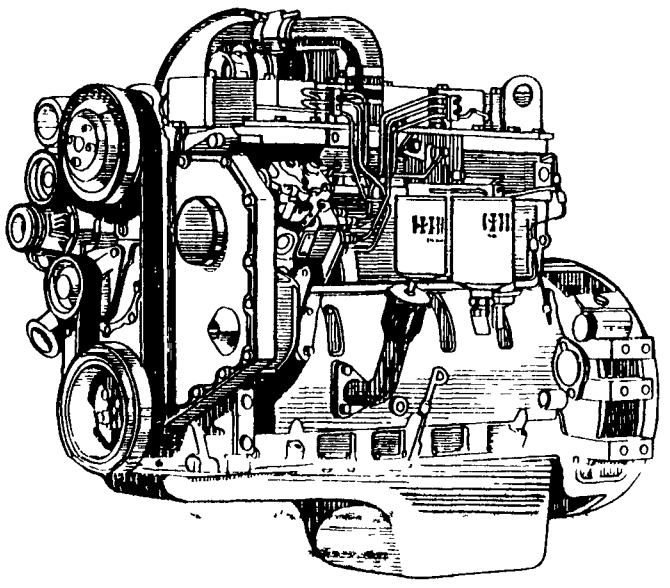

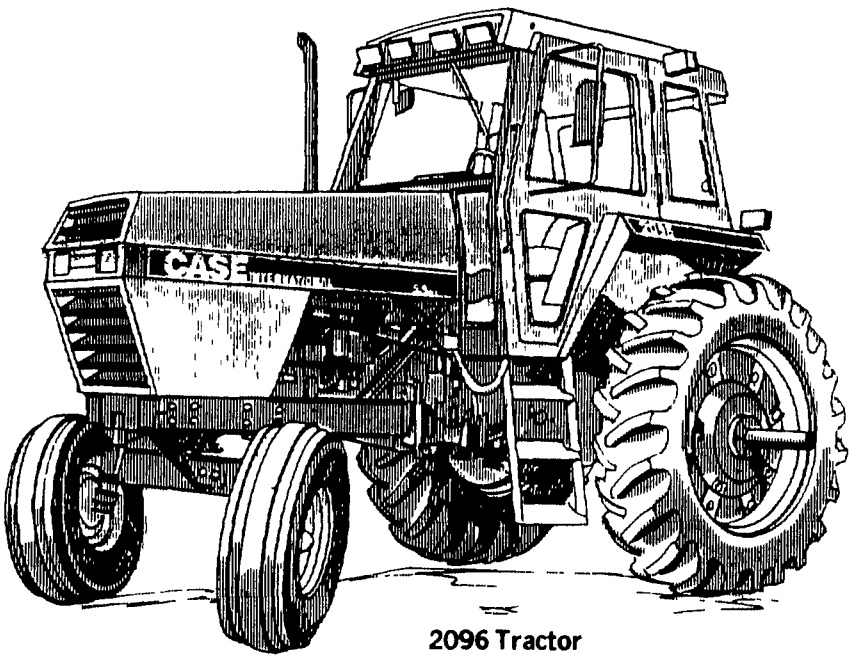

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Lycoming County Artist Paints Portraits, Local Historical Scenes

BY BARBARA MILLER
Lycoming County Correspondent

FORKSVILLE — Artist Joan Nicholas Moore and her family live at Happy Thoughts Farm in Forksville, located in the scenic Endless Mountains of Sullivan County.

Four years ago, at age 45, Joan became a full-time artist. Commissioned to do art work from the age of 20, Joan said a major portion of her present income is derived from painting portraits. Many of Joan's other works feature farm scenes with animals.

Through the years, Joan, a native of the Pittsburgh area, has done a variety of artwork. She has designed and painted scenery for theatre productions, has been commissioned to do portraits of people, including a senator and a Miss Pennsylvania, and has completed several murals.

Currently, Joan is working on a 5- by 7-foot mural for the Lycoming County Historical Museum, depicting the Sawdust Revolution, an 1872 labor dispute between striking sawmill workers and plant owners. Joan says she enjoys murals because of their historical subjects and because more people are able to see her work on a regular basis.

Although Joan's favorite medium is oil, she says she also enjoys using charocal and pen and ink with color.

Joan's inclination toward art may have begun in the womb before she was born. Evelyn Nicholas, her mother, is a professional portrait artist. One of Joan's sisters is studying commercial art and another is in the field of art education.

"It helped me a lot to be around the fine arts and to see how colors were mixed and used," Joan recalls of her early home life.

But, Joan says, "a real feeling of accomplishment" came at 18 when she did a charcoal portrait of her father.

"It was a good enough picture that when other people saw it, they asked me to do pictures for them," she reflects.

Following high school, Joan majored in art for three years at Allegheny College in Meadville. But then Joan put her art career on hold and married. Five children and 14 years later she was widowed. Eleven years ago, she moved from the Pittsburgh suburbs to her present residence and married Robert Moore.

Just as the wild trilliums Joan transplanted to her garden accustomed themselves to garden soil, Joan and her children acclimated themselves to their rural surroundings. Four of the children have attended or are attending college, with only Scot, the youngest, still at home.

During the years when she was rearing her children, Joan says she was able to paint only about four pictures a year. Now, working full time, she may average a painting a week. With portraits, Joan usually works from a photograph. Depending on the quality of the photo, a portrait may require from two to three weeks.

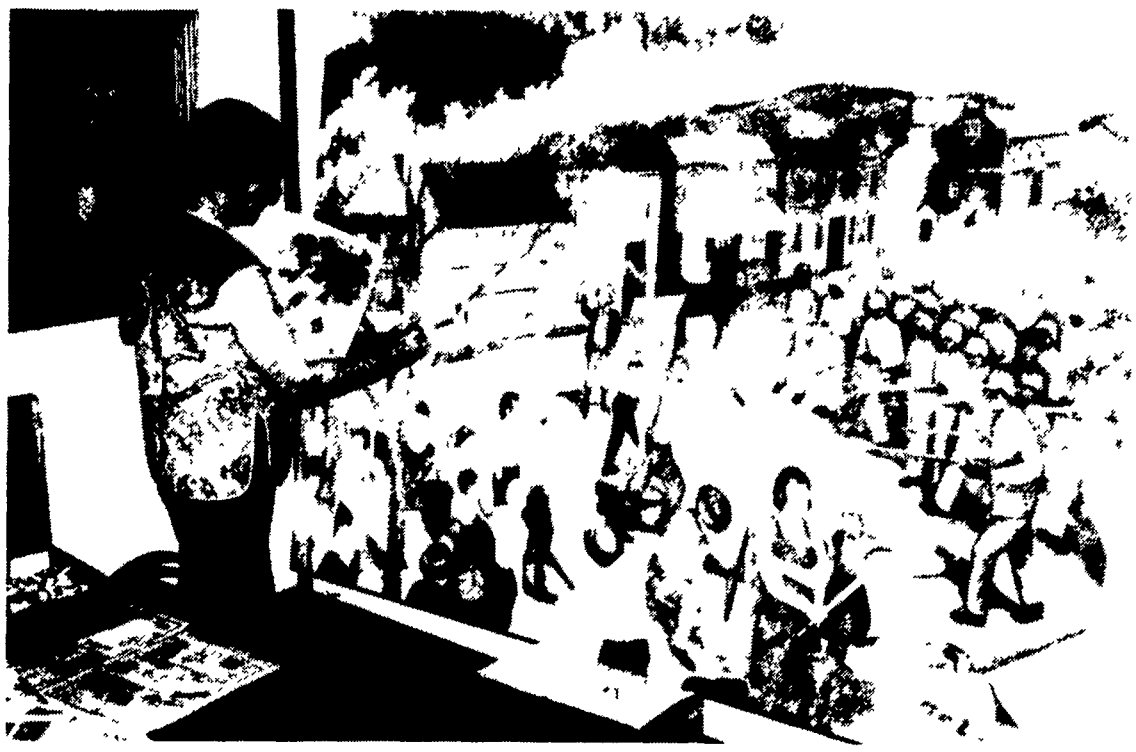
For a number of years Joan worked at various jobs to supplement the family income, painting as a sideline. But in 1983 she completed a painting entitled, "Morning Sentinel," of a duck guarding the entranceway to a barnyard on a summer morning. By the time Joan had finished the work, she had decided to become a full-time artist.

"The painting had power to it," she says. "I was able to get the depth and strength in a picture that I had always wanted." Joan said she thought the picture captured the character of the duck and the feeling of the morning light.

"One of the biggest challenges is to capture the caricature of the animal," she explains. "They can be comical or serious. But to catch that caricature..."

Joan hasn't regretted her decision to paint full time. This summer, she reports happily, she has exhibited her work at three area art shows and at an Artesian's Day in the Park at the county seat.

Gaining entrance to a typical exhibition, Joan said, may take a bit more doing than most people realize. After sending for an application, an artist must submit slides to be "juried." The artist's work is judged against about 350 other artists, with about only a third of the competitors accepted for the final exhibition.



Joan is working on a mural for the Lycoming Historical Society Museum. The mural will depict the Sawdust Revolution which occurred in Williamsport.

When asked what intrigues her about painting, Joan responds with the passion of an artist, with a reply as old as the creative urge in mankind.

"It provides a challenge, pure enjoyment. I can't escape it. It's just there...it's always there. The ideas build up over a period of time and I have to put them down."

When a painting is complete, Joan said she feels a sense of accomplishment. "It's something to look forward to as well as something to look back on," she said.

Living in rural Sullivan County as opposed to a metropolitan area has had a few drawbacks, Joan reports. Art supplies are more difficult to find, so she often is forced to order by mail. She further notes that selling orginals is difficult because the market is flooded with prints. And finally, she said, finding "good space" to exhibit her paintings is difficult.

But although the remoteness of the area where she lives hinders her access to art supplies, Joan enjoys her rural environment.

"As a child I always wanted a horse, and when I was 40, I finally got the horse I'd always wanted," she says with a chuckle.

Joan keeps two horses on the family's 28-acre farm and her son, a butcher, runs a small beef operation.

For would-be artists, Joan offers the following advice. "Even though the field is overcrowded and competition is stiff, if you feel you have the talent, don't let the competition get you down."

And perhaps, just as importantly from her own experience, she adds, "Even though you have to set art work aside for other priorities, once in awhile always go back to it."

Joan works on a painting entitled "Pulling Horses at the Forksville Fairgrounds."

A piece of shell fungus served as the base for a great horned owl carving. These and sculptures created from the galls that occasionally grow on goldenrod sell well for Joan at craft shows.

Joan displays a few of her paintings.

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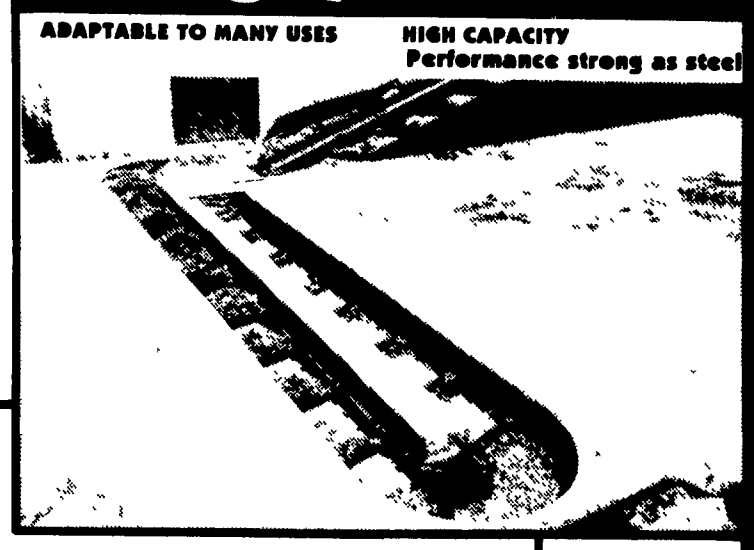
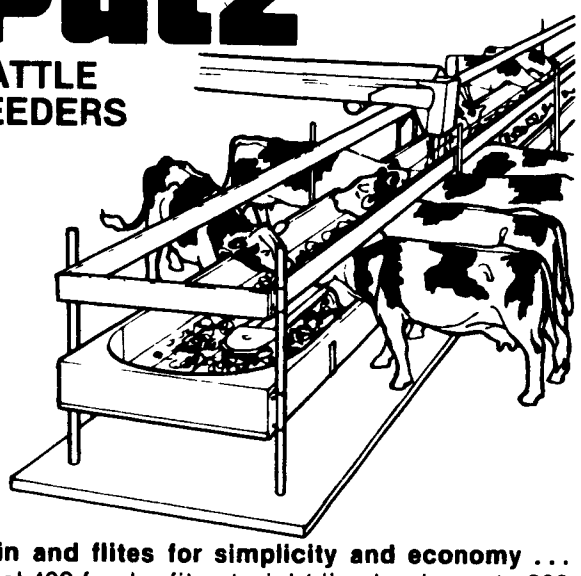


Patz CATTLE FEEDERS



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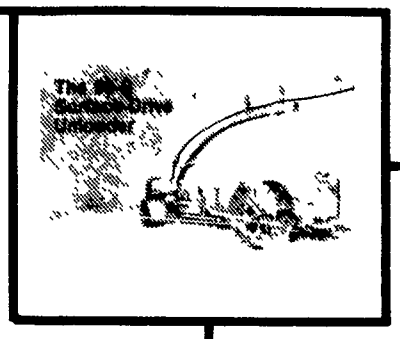

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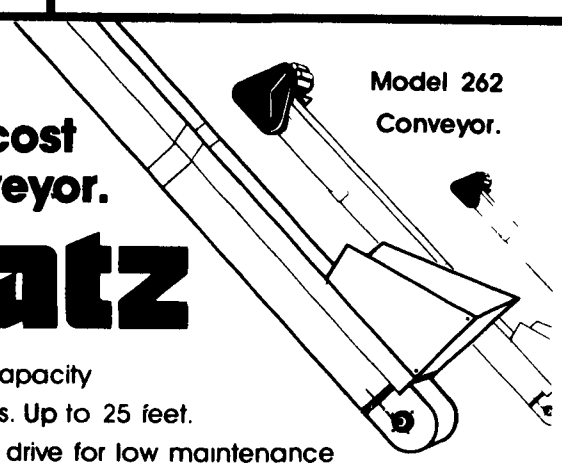

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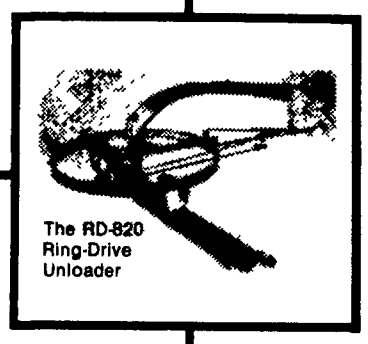

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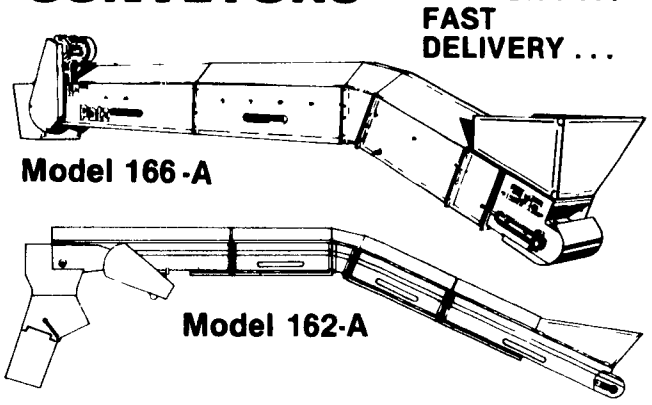

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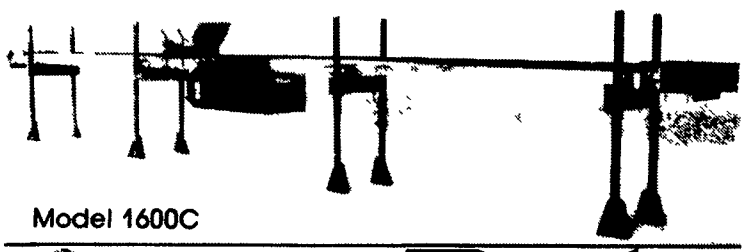
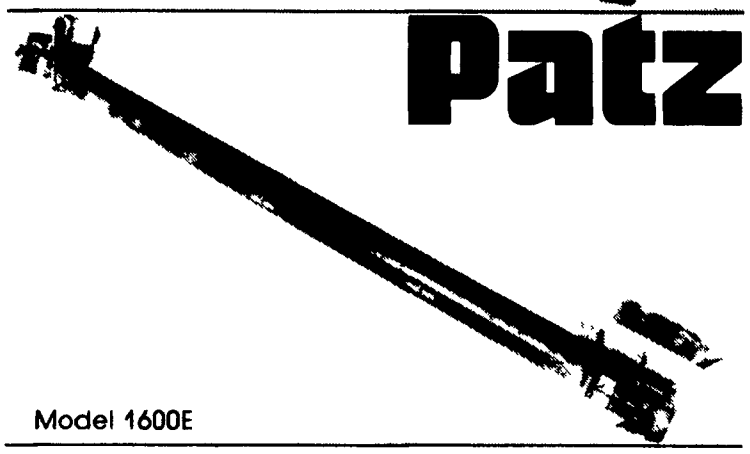


Model 1600C



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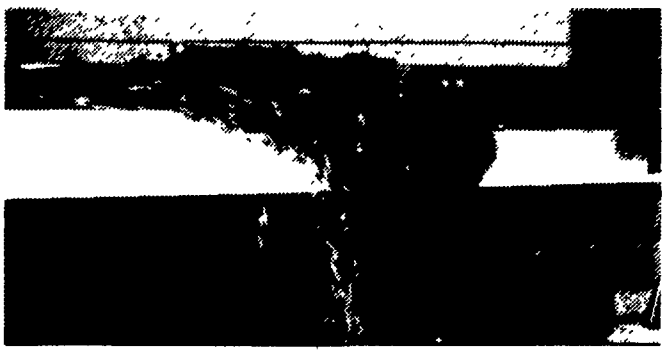

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

How to Freeze Baked Goods and Pastries

Freezing does not improve baked goods and pastries, but it will keep them well for the recommended storage time. To avoid sogginess, cool foods to room temperature before packaging. Freeze only fresh pastries and bread — don't wait until they are stale or dried out.

Plastic bags designed for freezer use are ideal for storing homemade pastries.

Pastries purchased from the supermarket or baker can be frozen by simply over-wrapping and properly sealing the package.

Unused pastry portions may also be packaged in freezer bags for use at a later time.

Frozen products maintain quality longer in the absence of air. So remove as much air as possible and seal properly before placing in the freezer.

Pies may be frozen either baked or unbaked. To serve a baked pie such as a fruit pie warm, you can heat and thaw it at the same time. Completely remove the wrapping from the frozen pie and place it in a 400°F oven for 30 to 40 minutes.

Unbaked pies should not be thawed before baking. Completely remove wrapping, make vents in top crust and place in a 400°F oven. Bake until pie is brown. This will take 15 minutes longer than if the pie was baked unfrozen. To be sure the pie is done, check to see if the filling is bubbling in the center of the pie.

If you plan to freeze frosted cakes, use butter, cream cheese, fudge or penuche-type frostings for best results when thawed. Remove the wrapping before you thaw frosted cakes.

Cookies may be frozen either baked or unbaked. To freeze baked cookies, bake as usual, cool quickly and freeze before packaging. Let thaw 5 to 10 minutes.

To freeze unbaked cookies, prepare dough as usual, and form into a long roll. Wrap and seal. Defrost dough only enough to allow slicing. Bake as usual.

Beans Plentiful

The popular green beans, grown as pole and brush beans, are an economical, nutritious vegetable choice in the summer.

Pole beans, grown on poles something like tepees, are about twice as long and fleshy as bush or snap beans and flatter and more broad. Bush or snap beans grow on a low bushlike plant. Pods are rounded, shorter, and straighter than pole beans. Snap beans, as the name suggests, are crisp enough to snap easily when broken. Only fresh, tender beans — not over-mature — will snap.

Look for beans that are free of blemishes and wrinkles and have firm pods. They should also be clean and fresh looking.

If you don't use the beans shortly after you bring them home, keep them fresh in the refrigerator. Store them in a plastic bag or covered dish.

Compare prices of beans when you shop. A pound of fresh beans will give you about four servings; a 1-pound can and 10-ounce package of frozen beans will give you three servings.

While fresh beans are in good supply you may be able to find good buys in commercially canned or frozen beans or can or freeze your own. It's an economical way to stock your shelves and freezer for fall and winter.

Cumberland Co. 4-H Swine Roundup

CARLISLE — The Cumberland County 4-H Swine Roundup and Sale will be held Tuesday, Aug. 19, at the Carlisle Livestock Market. The show will start at 9:30 a.m. and the sale at 6 p.m.

Fitting and showmanship will be evaluated first. A grand and reserve champion hog will then be selected based on type.

The 4-H'ers are members of the Central Penn 4-H Swine Club and have been raising the pigs since April.

Anyone can buy an animal. Arrangements for processing can be made prior to the day of sale.

For more information contact Dave Hartman at the Cumberland County Extension Office, 1100 Claremont Road, Carlisle, phone 249-7220 or 697-0371 ext. 246. Or, call Robert Finkenbinder at 249-4691.

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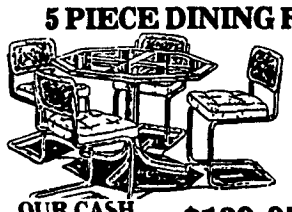

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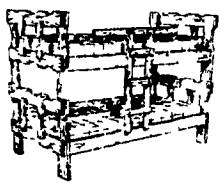

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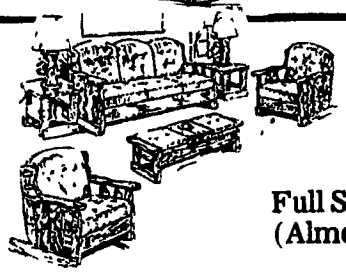

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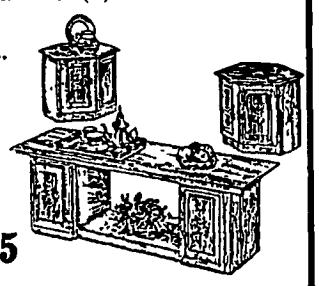

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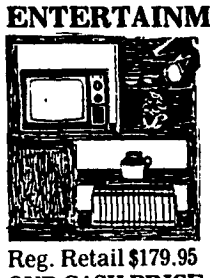

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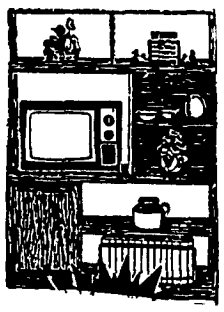

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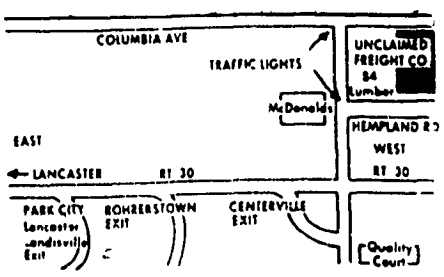

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On being a farm wife -And other hazards

Joyce Bupp

It's an uneven path, hard packed from years of heavy use, rough surfaced, and strewn with small rocks.

Scattered thistles dot its fenced edges, some brown and dead, others half-heartedly green in defiance of an earlier dosing with weed spray.

On the pond nearby, a mother mallard and her fluffy brood paddle toward the cover of weeds on the far bank.

A couple of black and white heads glance in my direction as I trudge this path. Most of the lounging herd, though, pretend to ignore the inevitable.

Sometimes this trip isn't necessary. Responding to the urgency of full udders and empty bellies, the dairy cows often crowd together outside the barn door, awaiting the opening of the gate.

But, on summer's hottest, haziest, most humid afternoons, the coolness of the pasture's wooded edge holds more appeal than the confines of the barn.

On such days, bringing in the cows takes a bit more coaxing.

A few respond to a voice call, slowly rising with seemingly great effort. They pause in the process for a brief period on their knees, as if to mull over the worth of the effort in such energy-sapping heat.

Invariably, the last cow still snoozing will be in the most distant corner of the pasture. Neither call nor herd instinct to follow those already headed for the barn will budge her. Instead, she'll demand a personal invitation, a prodding to her reluctant feet with a wake-up pat to the rump. Then, heaving a sign of protest, she'll finally lumber off through the ragged grass to merge with the stream of black and white slowly funneling through the opened gate.

In the distant meadow where the heifers pass their days, a graceful form glides against the sky, and the shriek of the red-tail hawk punctuates the sticky afternoon.

A few stragglers still linger at the shaded water trough, making certain as they depart to swat and kick mud onto their udders from this lone, small, soggy spot on the farm.

Finally, even slow-moving Barb, favoring her crampy leg, is headed up the walkway. Little puffs of dust rise behind each plodding hoof, merging into a tannish cloud which hovers over the stragglers.

Screaming, a killdeer runs from the passing bovine parade.

By the time the last slowpoke has made her way into the barn, most are already in their stalls. Sounds of rushing water mark their presence, as they drink long and deep from the stall fountains.

Bringing in the cows has always been for me an enjoyable interlude, a ceremonious link with generations who farmed here in years past.

It's a chore shared with Eskimo keepers of caribou, African tribesmen tending water buffalo, nomadic Bedouins gathering their camels, and Aborigine descendants herding sheep in the desolate Australian outback.

And I rarely trek the pasture cowpath without feeling a comforting comradeship with those millions of others of diverse creeds, colors, and nations who likewise daily tend herds and flocks.

Wars are won and lost, nations rise and fall, economies peak and plummet, and technology explores the innermost core of the earth and the outer limits of space.

But someone still has to go out everyday to bring in the cows.

And, on those occasions when it happens to be me, I'm glad that some things — like bringing in the cows — doesn't ever really change.

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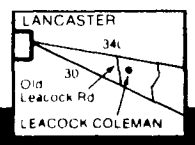

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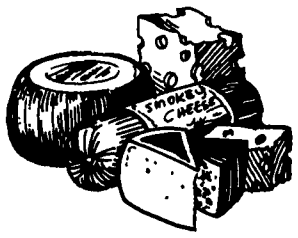
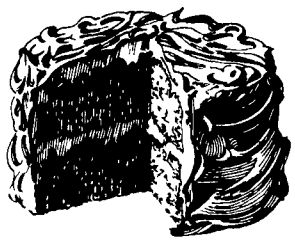


Home On The Range



Fresh Fruits Make Luscious Homemade Pies

A trip to the farm market this time of year is a joy indeed! I find it difficult to limit myself to an armful of goodies and usually end up taking home more than I need.

Fruits especially catch my eye, and as I glimpse pints of plump blueberries and baskets full of rosy-cheeked peaches and tart green apples, I envision a steaming fruit pie cooling on the countertop.

If the pie isn't completely cool before the first slice is cut (and it usually isn't at my house), top it with a scoop of ice cream and enjoy the mingling flavors, textures and temperatures of warm pie and melting ice cream.

Below are some of our readers' ideas for creating pies from the bountiful display at the farm market.

LUSCIOUS APRICOT PIE

1 deep pie shell, unbaked
1 large can apricot halves
1 cup granulated sugar
¼ cup flour
½ pint whipping cream, unwhipped

Place apricot halves in pie shell. Combine sugar and flour and sprinkle over apricots. Pour cream over top. Bake at 325°F. for 1½ hours.

Donna Lencoski
Latrobe

STRAWBERRY-RHUBARB PIE

1⅓ cups sugar
½ cup flour
2 cups cut fresh rhubarb (1-inch pieces)
1 pint strawberries, washed, hulled and cut in half
Crust

In large bowl, combine sugar, flour, rhubarb and strawberries. Toss and let stand 30 minutes. Prepare crust. Turn mixture into bottom crust and dot with butter. Cut pastry strips and put on top. Brush top (but not rim) with some milk and sprinkle with sugar. Bake at 400°F. for 50 minutes or until juice bubbles through lattice. Can be served warm with ice cream if desired.

Donna Lencoski
Latrobe

APPLE CREAM PIE

3 cups finely cut apples
1 cup brown sugar
1 cup cream or milk
¼ teaspoon salt
1 round tablespoon flour

Mix together and put in an unbaked pie shell. Sprinkle top with cinnamon. Bake in 450°F. oven for 15 minutes. Then reduce heat to 325°F. and bake 30 to 40 minutes longer. When pie is about done, take a knife and punch top apples down to soften.

Leah Stoltzfus
Leola

WHOLE WHEAT PIE CRUST

1½ cups whole wheat flour or combination of whole wheat and whole wheat pastry flour
½ cup wheat germ
1 teaspoon salt
10 tablespoons margarine
4 to 6 tablespoons ice water.

Stir together flour, wheat germ and salt. Cut margarine into dry ingredients with two knives or a pastry cutter. When dough is consistency of rolled oats, sprinkle with water, using just enough to hold dough together.

Using cupped fingers, work dough together quickly and gently. As soon as it will hold together, form into ball. For best results, refrigerate for at least ½ hour or overnight, but be sure to remove from refrigerator an hour before rolling it out. Preheat oven to 400°F.

Press dough out into thick disc. Roll to size on lightly floured surface, or between sheets of waxed paper, or on pastry cloth. Gently roll dough over rolling pin and onto pie plate, easing it loosely into plate. If it should stick to table, slide long, sharp knife underneath, and if it should tear, patch with extra dough once it is in place.

Gently press dough into plate so there are no air pockets. Cut off excess with sharp knife, but be sure to make rim extra thick so it won't burn. If you are going to fill pie before baking, you may use extra dough for lattice; otherwise, sprinkle with a bit of sugar and cinnamon and bake along with pie as a impromptu cookie. Form an attractive rim and pierce pie shell all over with fork. Bake for 10 to 12 minutes, cool and fill. Bake for just 7 minutes if your recipe calls for partially baked shell. Makes 1 10-inch crust or crust and lattice for 1 8-inch pie.

FAVORITE PLUM PIE

4 cups sliced plums
½ cup sugar
¼ cup flour
¼ teaspoon salt
¼ teaspoon cinnamon

Combine sugar, flour, salt and cinnamon. Add to plums and place in 9-inch pastry shell. Sprinkle 1 tablespoon lemon juice over plums.

Topping:
½ cup flour
½ cup sugar
¼ teaspoon cinnamon
¼ teaspoon nutmeg

Mix and cut in ¼ cup butter.

Mound crumbs in center of pie. Place pie in heavy brown grocery bag. Cover pie loosely. Fold over end twice and fasten with paper clips. Set on baking sheet. Bake 1 hour at 425°F. Remove pie from oven. Let rest a few minutes before removing bag. Serve warm.

Carol Tice
Grantsville

PEACH OR APPLE PIE

Mix:
4 tablespoons tapioca
1½ cups sugar
½ teaspoon salt
7 to 8 cups sliced fruit

Let stand 5 minutes. Add topping and bake.

Topping:
1 cup brown sugar
1 cup flour
1½ teaspoons cinnamon (for apples)
1 teaspoon nutmeg (for peaches)
6 tablespoons butter

Bake at 400°F. for 40 to 45 minutes. Makes 3 pies.

Martha Oberholtzer
Mifflinburg

CHERRY PIE

2½ cups sour cherries
⅓ cup cherry juice
⅓ cup brown sugar
⅓ cup granulated sugar
3 tablespoons minute tapioca
1 tablespoon butter
1/8 teaspoon almond extract

Combine cherries, juice, sugars, flavoring and tapioca. Let stand 15 minutes. Pour into pastry-lined pie pan. Dot with butter. Place crust or strips on top as preferred. Bake at 425°F. for 10 minutes then in moderate oven (375°F.) for 30 minutes.

Sara Horst
Gardners

P'NUTTY APPLE CRUMB PIE

21 ounces apple pie filling
1 8-inch unbaked pie shell
1 tablespoon lemon juice
¼ cup crunchy peanut butter
2 tablespoons butter
½ cup flour
⅓ cup packed brown sugar
¼ teaspoon cinnamon
1/8 teaspoon nutmeg
1 teaspoon lemon peel

Spoon apple pie filling into pie shell. Sprinkle with lemon juice. Cut peanut butter and butter into mixture of flour, brown sugar, spices and lemon peel. Spread over surface of pie. Bake at 400°F. for about 30 minutes, until topping is bubbling hot.

FRESH CRUMB PEACH PIE

2 cups diced fresh peaches
1 cup sugar
1 tablespoon flour or 1 scant tablespoon cornstarch
1 egg

Dice 2 cups fresh peaches. Add sugar and flour. Add well beaten egg. Pour into unbaked pie shell. Top with the following crumb mixture:
½ cup flour
¼ cup sugar
2 tablesoons butter

Mix well.

Bake in one-shell pie crust in a 9-inch pan at 415°F. for 15 minutes, then reduce temperature to 350°F. for 35 to 40 minutes.

Linda Zerr
Sinking Spring

PIE CRUST

2 cups flour
1 teaspoon salt
⅔ cup shortening (room temperature)
5 to 7 tablespoons cold water

This makes enough crust for a two-crust pie.

Linda Zerr
Sinking Spring

An inviting combination of apples and peanut butter make this P'Nutty Apple Crumb Pie a favorite.

GOOSEBERRY PIE

3½ cups gooseberries, stems and end blossom ends removed
2 tablespoons quick-cooking tapioca
1½ cups granulated sugar
¼ teaspoon salt
1 teaspoon grated orange rind
2 tablespoons melted butter
Pastry for a 2-crust pie

Wash and drain gooseberries. Add tapioca, sugar, salt, rind and butter. Let stand for 20 minutes. Line 9-inch pie plate with pastry. Fill with berry mixture, moisten pastry edge with water and put on top crust. Trim edge and flute. Cut vents for steam to escape. Bake at 425°F. for 10 minutes, then reduce to 325°F. Bake 35 minutes more. Serve with whipped cream.

Mrs. Stuart Keeny
New Freedom

APPLE MINCEMEAT PIE

1½ quarts grated apples
1½ cups beef or pork puddings
¼ cup brown sugar
¼ cup granulated sugar
¼ cup molasses
¼ teaspoon salt
½ teaspoon cinnamon
¼ teaspoon cloves
1 cup raisins
1 cup water or enough to simmer above ingredients.

Simmer above ingredients together for 15 minutes. Remove from heat and add:
1/8 teaspoon lemon flavoring
1/8 teaspoon maple flavoring

If mixture is too watery, thicken with cornstarch or Clearjel. Cool. Use for pie filling in a double crust pie. Bake at 350°F. for about 1 hour. Serve warm or cold with whipped cream.

Mrs. Lester Newswanger
Shippensburg

PEACH CREAM PIE

Filling:
4 cups fresh peaches
1 cup sugar
2 tablespoons flour
1 egg
¼ teaspoon salt
½ teaspoon vanilla
1 cup milk

Crust:
½ cup butter
1½ cups flour
½ teaspoon salt

Topping:
⅓ cup sugar
⅓ cup flour
¼ cup butter
1 teaspoon cinnamon

For crust, cut butter into flour and salt. Press into 9-inch pie pan.

For filling: Slice peaches into a bowl; sprinkle with ¼ cup sugar. In another bowl, combine ¾ cup sugar, flour, egg, salt and vanilla. Fold in milk. Stir in peaches. Pour into crust. Bake at 400°F. for 15 minutes, then reset at 350°F. for 20 minutes.

Combine topping and mix until crumbly. After baking pie 20 minutes, sprinkle topping over top of pie. Bake another 10 minutes.

M.E. Martin

RICH RHUBARB PIE

1 egg, beaten
1 cup thick sour cream
1 cup sugar
3 tablespoons tapioca
3 cups chopped fresh rhubarb
1 9-inch unbaked pie shell

Combine egg, sour cream, sugar and tapioca. Mix well. Fill the unbaked pastry shell with chopped rhubarb. Pour egg and cream mixture over rhubarb. Bake in oven for 15 minutes, then reduce heat to 350°F.

Minerva Martin
Ephrata

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

August	
9-	Tomatoes
16-	Jams & Jellies
23-	Summertime Casseroles

Featured Recipe

If your luck with pastry shells has been less than perfect, this week's featured recipe will be to your liking. Crumb crusts are easier to deal with than the rolled out variety and taste just as good.

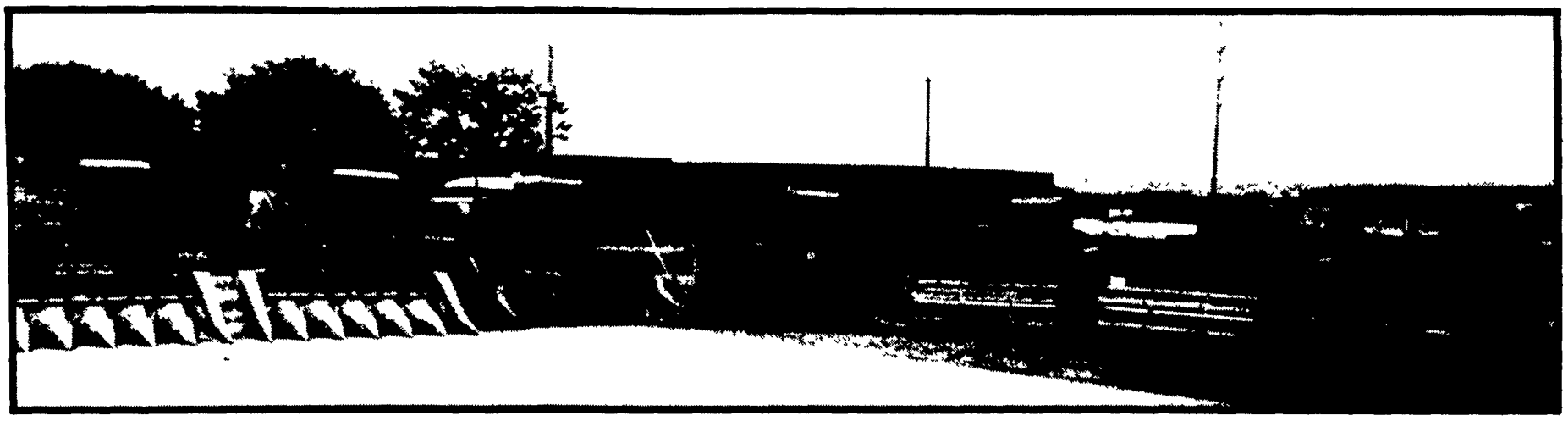
The Crunchy Oatmeal Crust below is the perfect foundation for a delectable fruit pie.

Crunchy Oatmeal Crust

1 cup uncooked rolled oats
¼ cup brown sugar
¼ cup powdered dry milk
¼ cup melted butter or margarine

Preheat oven to 350°F. Combine all ingredients in mixing bowl and stir well with fork to moisten. Press with fingers into bottom and sides of 9-inch pie plate. Bake 8 to 10 minutes in preheated oven, until lightly browned. Fill as desired. Makes 1 9-inch crust.

COMBINE HEADQUARTERS



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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Beverly Reiner, Pitman, would like a recipe for Duchess soup (a type of cheese soup) and a recipe for Chicken Montrey using deboned chicken breasts with a type of barbecue sauce.

QUESTION - Rhea Rhinehart, Akron, would like recipes for snapper soup to can.

QUESTION - Donna Lencoski, Latrobe, would like a recipe for "Chunkies," a type of sweet-tart pickle that have seeds removed, allowing you to use older cucumbers.

ANSWER - Ronald Kannoda, Monongahela, requested a recipe for meadow tea syrup. Thanks go to Janice Burkholder, Quarryville, for sharing her recipe.

Meadow Tea To Freeze

4 quarts water
4 cups sugar
4 cups fresh tea leaves

Bring water to a boil. Remove from heat and add tea leaves. Let stand 15 minutes. Remove leaves Add sugar and cool. Put in quart boxes and freeze To serve, combine 1 part concentrate with 3 parts water.

Utensils: kettle to cook the water, cloth to strain the syrup and remove leaves.

ANSWER - Martha Oberholtzer, Mifflinburg, requested recipes using fresh and canned pears. Thanks go to Naomi Blank, Kinzers; Alverna Martin, Wellsboro; and Annabelle Fegley, Emmaus, for sharing their pear recipes.

Under-The-Sea Salad

1 3-ounce package lime gelatin
¼ teaspoon salt
1 cup boiling water
1 1-pound can pear halves
1 tablespoon lemon juice
2 3-ounce packages cream cheese, softened
1/8 teaspoon ginger

Dissolve gelatin and salt in boiling water. Drain pears, measuring ¾ cup syrup; add water if necessary Dice pears and set aside. Add pear syrup and lemon juice to gelatin Measure 1¼ cups into a 1-quart mold. Chill until set but not firm. Gradually add remaining gelatin to softened cream cheese, blending until smooth Add ginger Chill until thick Fold in pears Spoon into mold. Chill until firm. Unmold on crisp lettuce Makes about 4 cups or 8 side salads.

Pear Crisp

6 cups sweetened fresh or canned pear slices, drained
⅓ cup flour
1 cup quick uncooked oatmeal
½ cup brown sugar
½ teaspoon salt
1 teaspoon cinnamon
⅓ cup melted oleo

Place pear slices in greased baking dish Combine dry ingredients. Add melted oleo, mixing until crumbly Sprinkle on top of fruit. Bake in preheated oven at 375°F for 30 minutes. Serve with milk.

Note: This recipe works well with peaches too.

Pear-licious Cake

1½ cups salad oil
2 cups sugar
3 eggs
3 cups flour
1 teaspoon salt
1 teaspoon baking soda
1 teaspoon cinnamon
1 teaspoon vanilla
2 cups chopped canned pears (well drained), save syrup
1 cup chopped pecans or walnuts

Combine oil, sugar, and eggs and beat well. Mix in 3 tablespoons pear syrup. Sift together flour, salt, baking soda and cinnamon. Add to creamed mixture. Add vanilla; fold in pears and nuts. Grease and flour a 10-inch tube or bundt pan. Spoon in batter. Bake at 325°F. for 1 hour and 20 minutes or until done. Let cool in pan for 20 minutes and remove to cake rack for complete cooling. Drizzle white glaze over cake and let some run down sides.

White Glaze:

1 tablespoon soft butter
1½ cups powdered sugar
2 to 3 tablespoons syrup from canned pears

Blend butter and sugar with enough syrup to make a smooth, slightly runny frosting.

NOTE: If you have fresh pears, peel, cure and cook in enough water to cover.

CORRECTION - Last week's Question Corner included a recipe for Pineapple Cream Pie. However, an error was made in the directions. The corrected recipe appears below. Lancaster Farming regrets this error.

Pineapple Cream Pie

2 cups skim milk
4 tablespoons cornstarch
¼ teaspoon salt
3 egg yolks, slightly beaten
½ teaspoon vanilla
1½ teaspoons pineapple flavoring
Equal brand sweetener to equal ¼ cup sugar (6 packets)
2 cups unsweetened crushed pineapples, very well drained
1 9-inch graham cracker crust

Place drained pineapple in bowl and add sweetener to equal 1 tablespoon sugar and pineapple flavoring. Set aside

In non-stick pan or double boiler scald 1½ cups milk. Mix together ½ cup cold milk, cornstarch and salt. Add slowly to hot milk, stirring constantly until slightly thickened. Add a little of hot mixture to yolks and then stir into hot mixture. Continue cooking and stirring until thick. Remove from heat and add vanilla. Cool slightly and add rest of sweetener. Add pineapple. Pour into shell. Sprinkle lightly with cinnamon. Chill. Serve within 2 to 3 days.

Troy Fair Home Arts Contest

TOWANDA — This year's Troy Fair Home Arts Show displayed almost 500 quality handmade items at the Linda B. Hulslander 4-H Building. Exhibitors from all corners of Bradford County won honors and premiums at the third Home Arts Show.

Of the total 120 exhibitors, 100 won over $1,340 in premiums. Joel Crayton, Towanda, and Dawn Landis, Monroeton, received the highest total amounts for their entries. Like Crayton and Landis, many had multiple entries. Six persons entered over 20 items each in the competition.

Entries were made in three departments, Canned Foods; Clothing, Needlecraft, Afghans, Quilts and Rugs; and Traditional Handcrafts and Household Furnishings.

Eight outstanding exhibits received Best of Show awards. The winners and their entries follow:

Knit Two-Piece street length dress Lisa Roberts Canton Canned Bread and Butter Pickles Jean Robinson Milan Loom woven afghan Marie Hvezeda, Towanda Loom woven rug Marie Hvezeda Towanda Hand quilted appliqued quilt Vera Hoover Gillett Hand quilted Christmas tree skirt Karen Gilliland Troy Hand crafted grandfather clock Robert Kendall Troy Star pattern seat weaving in an antique rocker Joseph Taylor Sayre

The names of the blue ribbon winners from various parts of the county are

Troy area - Johann Dickerson Robert Kendall Edward Salmon June Hicks Terri Packard Beverly Stolarski Kathy Luckey Ginny Davis Marion Luckey Doris Saxton Sharon Cottrill Amy L Packard Bob Sherman Karen Gilliland, Carol Zuber Joan Gilliland Esther Everts Marianne Everts Marilyn Packard Gail McClure Christine Dunbar Kathy Luckey Ginny Davis Marion Luckey and Colleen Marr

Towanda Area Joan Dalia Beverly DeWitt Patricia McLinko Marie Huezeda Ellen Maryott Jayne H Willows Joel Crayton Peggy Violette Marge Elliott Ray Herner

Canton Area Kathy Hansen Reta Coats Jane M Looney Ronda Leonard Sharon May Karen Kilmer Bonnie Crawford

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Columbia Cross Roads Area Yvonne Castle Diane Andrus Charlene Aber and Lavina Chapman

Gillett Area Betty Lou Harkness Vera Hoover Arlene Sterling Shirley Cronwell JoAnn Avery Regina Inman and Helen Northrup

East Smithfield Area Janice Brown Drusilla Luckey Mary Jean Ayers Amy Ayres

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Students Receive Co-op Achievement Award

HARRISBURG — High school students Rebecca Weinstock and Kay Lobaugh recently received the Walter Loy Examination Achievement Award at the Pennsylvania Association of Farmer Cooperative's 26th annual cooperative business education youth institute.

Weinstock, of 1234 Pothouse Road, Phoenixville, was attending the conference for the first time. Lobaugh, of 440 Lobaugh Road, Aspers, joined 36 other second year scholars at the institute.

At the conclusion of the conference, each of the 120 students took an exam dealing with business principles. Weinstock and Lobaugh each had the high score in her experience group.

The PAFC Summer Youth Institute is designed to provide high school youth with a background in business economics, focusing on cooperatives and agribusiness. The conference also provides opportunity for leadership development, recreation and fellowship. Youth from a four-state area, Pennsylvania, New York, New Jersey and Delaware, attended the PAFC conference.

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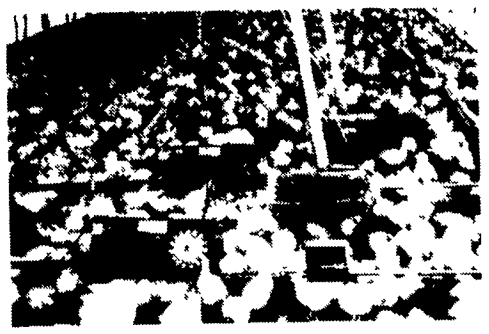

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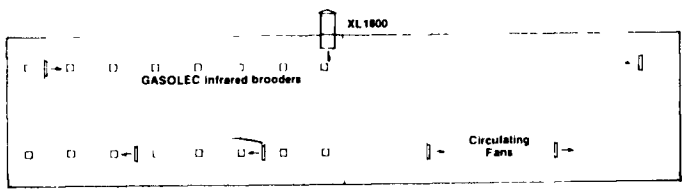

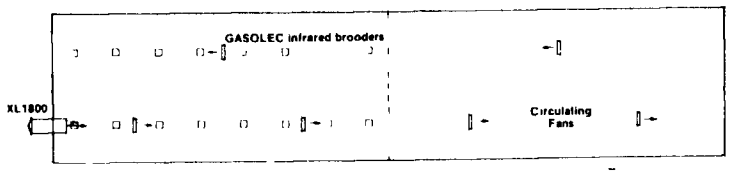

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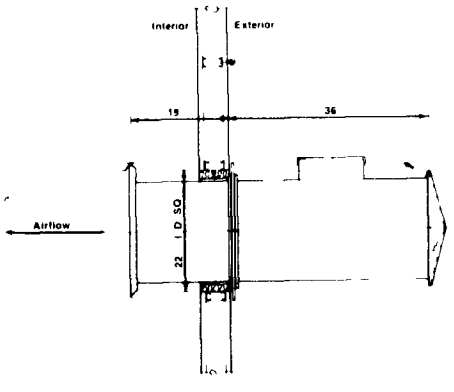

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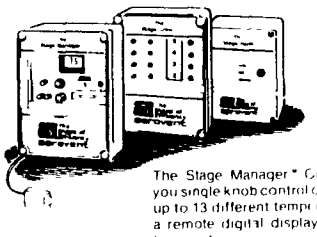

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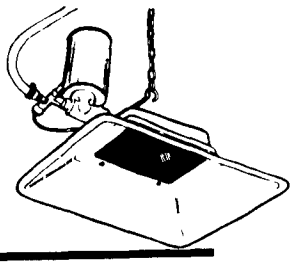

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Ida's Notebook

Ida Risser

Now that we've had some rain with a recent thunderstorm the grass and weeds are really growing. But, so is the field corn. It keeps me busy keeping the lawn trimmed and the garden reasonably clean.

Last week I broke off hundreds of hosta lily seed heads. This is a job that I assigned to the children when they were small. But I had to get my little red wagon and haul them away myself.

That thunderstorm I mentioned was quite severe. We had no telephone for one day and had to drive to neighbors a mile away to call for servicemen. Our water pump stopped running. Our big color television set was also knocked out. Our propane gas tank caught on fire as it apparently had a small leak and the electrical storm lit it. My husband got the fire out with an extinguisher while I stood a distance away and ask him to move away too. But, he didn't listen to me since he has a mind of his own. Luckily, everything turned out okay.

Just now I have enough green beans for several families. I am freezing them and will share some with our children. At the present time, the tomatoes also look as though they'll give a bumper crop, so I better have my canning jars ready.

We were surprised to get a phone call from one of our sons who is traveling through Europe. He phoned from Luzerne, Switzerland and it brought back memories of my trip there five years ago. He's really enjoying the Alps the same as I did when I was there in July too.

Wayne Co. Lists Fashion Winners

HONESDALE — The Wayne County 4-H Fashion Revue was held in the Presbyterian Chapel, Honesdale, July 10. Judges were Lois Avery, construction; Dolores O'Neill, modeling, and Elaine Wells, fitting.

The winners, who are eligible to enter the Regional Fashion Revue, were: senior division: Barbara Marshall, Gourmet Gardeners; junior division: Linda and Holly Marshall, Gourmet Gardeners; Lee Davis, Andrea Gordish and Katie Smith, Honesdale Busy Young Homemakers, and Lori Schnakenberg, Lookout Fireflies.

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Kid's Korner

Tenrec's Of Madagascar Come In Variety Of Sizes

Just one of at least 25 kinds of tenrecs on the Indian Ocean island of Madagascar, this streaked tenrec bears a crest of long quills on its head and shorter ones on its body. The streaked tenrec communicates by rubbing its quills together to make high-frequency sounds.

WASHINGTON – At one point in his research stint on Madagascar, zoologist Martin Nicoll awakened to the scampering of as many as 228 tiny feet across his bedroom floor. They belonged to 57 tenrecs, Madagascar's oldest living mammals.

The island off Africa's east coast has at least 25 species of tenrecs, some tiny and mouselike, another growing as big as a rabbit. Nicoll, hoping to learn about tenrec eating and reproductive habits, had acquired an assortment of them from the wild. They included streaked tenrecs, mouse-eared tenrecs, and mole tenrecs. The population soon multiplied, which is a special tenrec talent; one species can produce 32 to a litter.

"To my surprise, I would come home and find several tenrecs of different species, normally very aggressive, sleeping together and mutually grooming one another's faces," Nicoll recalls.

Behavior Bizarre

Nicoll, research associate at the National Zoo in Washington, has studied tenrecs across their range of west-central Africa, the Seychelles Island chain, and Madagascar. He is one of the few scientists to observe and record the many bizarre facets of tenrec anatomy and behavior.

One-third of the species he observed on Madagascar had never before been seen alive. He confirmed that tenrecs are extremely cool, with an average temperature 7 to 10 degrees Celsius lower than that of other placental mammals. His work is partly funded by the National Geographic Society.

Nicoll reports:

• Although most tenrecs dwell on land, three aquatic varieties live in the rivers of west-central Africa. Two have webbed feet and a very flat head.

• One aquatic tenrec has large, radar-like ears and a tail shaped like a beaver's, but turned sideways. The tail is knife-sharp. If a person wanders in its streams and tries to touch the animal, it will bite.

• A similar but rare aquatic tenrec travels fast-flowing rivers of Madagascar, where two of its five known habitat sites have deteriorated. Its fur is like a mink's.

• The pygmy hedgehog tenrec, which resembles a hedgehog, is arboreal but clumsy, spending much of its time trying to get back into trees. "You walk through the forest and occasionally hear soft thuds, and the animals are falling out," Nicoll says. "They're not very competent climbers."

• Two tenrec species are streaked. The black-and-white streaked ones live on Madagascar's central plateau and are nocturnal. The black-and-yellow streaked variety stays in the eastern rain forest and is partly diurnal.

Communicate With Quills

• Both streaked versions and the juveniles of the tailless tenrec "stridulate" – rubbing together a group of specialized quills on their backs to produce high-frequency sounds for communication. When alarmed, they stridulate in intense bursts.

• Streaked tenrecs forage in groups. Nicoll stalked them in his attempts to capture individuals for study. "When you go after one, the group immediately goes into a defensive mode, making buzzing calls and rubbing the quills on their backs together," he says. "As you put your hand down to pick one up, it detects you and all of the quills previously lying flat are thrown up into a great corona. Then the animals jump back at you, while giving out a 'zip, zip!'"

The animal has turned into a virtual pincushion. "If you would persist in annoying it, it would continue to attack and you could end up with 30 barbed spines in your hand," Nicoll says. Meanwhile, the rest of the group has scattered and frozen, disappearing in the leaf cover.

• Many tenrecs "echolocate" while exploring strange places by producing tongue clicks.

• The tailless, or common, tenrec, known as tandraka by the Malagasy people, is hunted for food (the streaked kind is taboo). But it takes persistence to overcome its quills, pungent odor, and formidable jaws. "My whole hand was put out of action once when it was bitten by a common tenrec," Nicoll says.

• Tailless tenrec males in the Seychelles frequently fight over females, the smaller males sneaking up to try to mate and scurrying away at the approach of the "huge" males. The huge males have thick pads of skin on their backs, enormous teeth, and massive head muscles.

"When a huge male's mouth opens, his jaw muscles bulge so that it looks as if he's got two balloons stuffed inside," Nicoll says.

Torpid About Temperature

Rain-forest tenrecs appear to keep relatively steady body temperatures, but across the island in the desert, the tenrecs practice torpor, allowing their temperatures to fluctuate with the air temperature, sometimes as much as 15 degrees a day. On a wintry desert night, the pygmy hedgehog tenrec doesn't seem to notice the cold.

"The peculiarity is that when a mammal has offspring, she generally becomes a very efficient thermoregulator. But these animals don't. On cold days, a whole family will cool down," Nicoll says.

Tenrecs are insectivores, feasting mostly on insects and earthworms. Like many of Madagascar's animals, some tenrecs appear to be fighting for survival. The island has one of the world's highest levels of rain-forest destruction, and the main habitats of tenrecs have already been lost.

"Besides being models of primitive mammals, tenrecs are important links in a variety of food chains," Nicoll says. "We hope that by studying tenrecs, we'll find out more about how man is affecting Madagascar's natural ecosystems."

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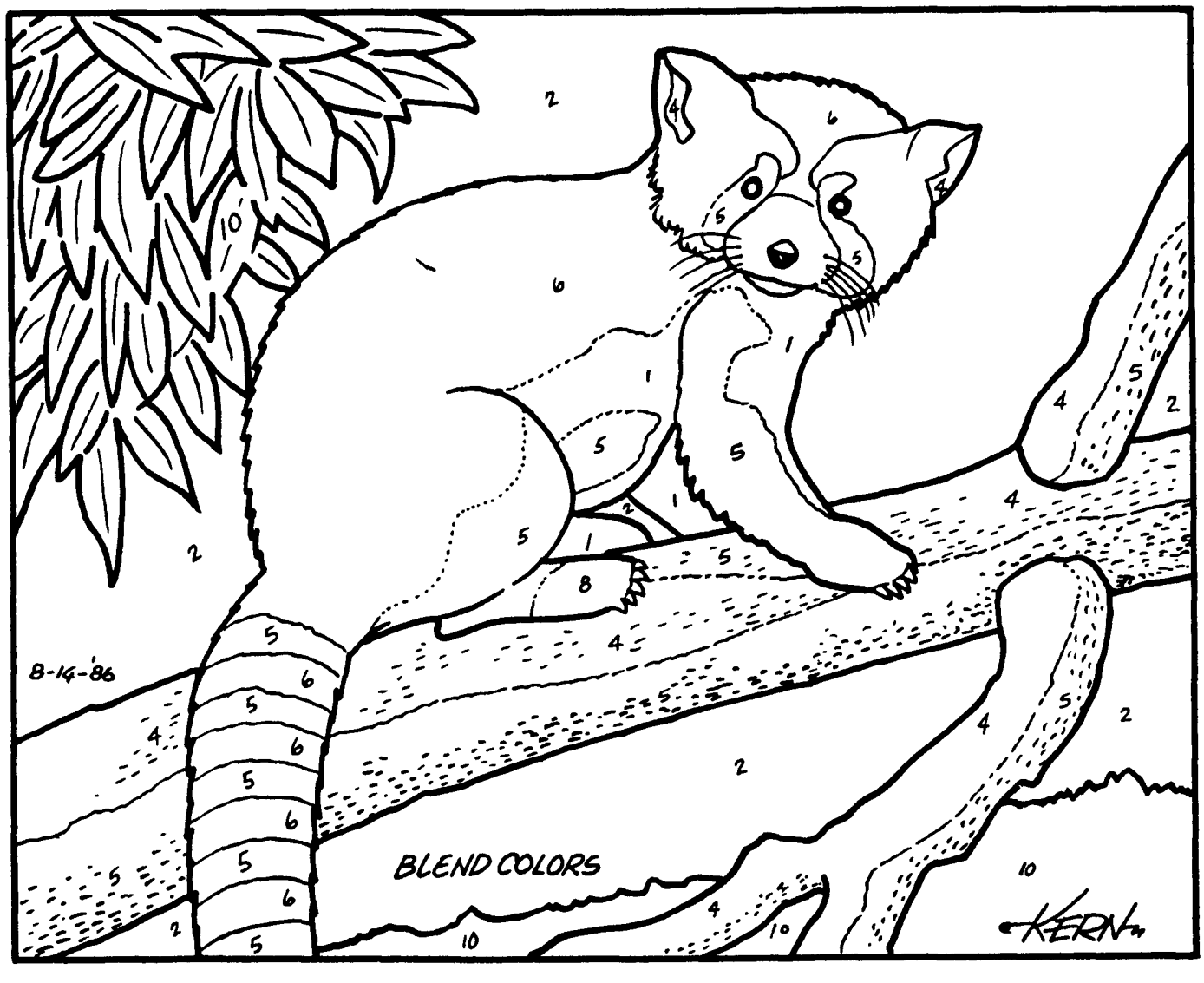

Lancaster 4-H Horse Show Winners Announced

LITITZ — The Lancaster 4-H Horse Show was held at Lower-Hopewell Horse Show Farm, July 19. Below are the top three winners in each class of competition.

Grooming & Showmanship - Jr
1 Alison Farrington 2 Kristen Bixler 3 Lori Harnish

Grooming & Showmanship - Sr
1 Tammy Long 2 Sallie Gregory 3 Kim Hartzler

Pleasure Pony Driving
1 Anne Kenderdine 2 Kina Wolfe

Open Trail (13 2 hands & under)
1 Kimberly Kettering 2 Angie Heisey 3 Anne Kenderdine

Open Trail (Over 13 2 hands)
1 Alison Farrington 2 Tammy Long 3 Camille Long

County Team
1 Derek Bomberger Alison Farrington Tammy Long 2 Camille Long Whitney Christian Michelle Ressler

Pleasure Pairs
1 Alison Farrington Tammy Long 2 Shaun Eberly Philip Eberly 3 Kristy Fryebarber Lori Harnish

Stock Seat Equitation Jr
1 Alison Farrington 2 Shaun Eberly 3 Kimberly Kettering

Stock Seat Equitation Sr
1 Jessica Watts 2 Melissa Harris 3 Jason Watts

Western Pleasure Ponies (12 2 hands & under)
1 Daniel Mahon 2 Amy Harris 3 Michael Dagen

Western Pleasure Ponies (Over 12 2 hands & not over 14 0 hands)
1 Michelle Harris 2 Kimberly Kettering

Western Pleasure Horses (Over 14 0 hands)
1 Alison Farrington 2 Jason Watts 3 Jessica Watts

Western Riding Contest
1 Alison Farrington 2 Jessica Watts 3 Shaun Eberly

Pole Bending Ponies
1 Bobbi Miller 2 Michael Dagen 3 Chad Stoltzfus

Pole Bending Horses
1 Chris Miller 2 Wayne Stoltzfus 3 Philip Eberly

Clover Leaf Barrel Race - Ponies
1 Chad Stoltzfus 2 Bobbi Miller 3 Michael Dagen

Clover Leaf Barrel Race (Over 13 2 hands)
1 Wayne Stoltzfus 2 Chris Miller 3 Philip Eberly

Raised Box Keyhole (13 2 hands & under)
1 Chad Stoltzfus, 2 Bobbi Miller

Raised Box Keyhole (Over 13 2 hands)
1 Chris Miller 2 Wayne Stoltzfus 3 Kristy Frybarger

Hunter Seat Equitation - Not to jump - Jr
1 Missy Overbaugh 2 Derek Bomberger 3 Claudia Hartzler

Hunter Seat Equitation Not to jump - Sr
1 Tammy Drumm 2 Tammy Long 3 Candi MacPherson

Hunter Seat Equitation Over Jump - Jr
1 Sharon Harnish 2 Camille Long 3 Laura Seaton

Hunter Seat Equitation Over Jump Sr
1 Heather Wardell 2 Jennifer Eckel

Hunter Under Saddle Ponies
1 Heather Wardell 2 Tammy Drumm 3 Allison Waltz

Hunter Under Saddle - Horses
1 Tammy Long 2 Missy Overbaugh 3 Carla Melasecca

Working Hunter Horses (Under 14 2 hands)
1 Heather Wardell 2 Tammy Drumm 3 Kristen Myers

Working Hunter Ponies (Over 14 2 hands)
1 Sharon Harnish 2 Jennifer Eckel 3 Michelle Ressler

Hunter Hack Ponies (14 2 hand & under)
1 Laura Seaton 2 Allison Waltz, 3 Dawn Engle

Hunter Hack Horses (Over 14 2 hands)
1 Whitney Christian 2 Missy Overbaugh 3 Kim Hartzler

4-H Open Pleasure
1 Carla Heisey 2 Karen Yeagley 3 Claudia Hartzler

Scurry (13 2 hands & under)
1 Bobbi Miller 2 Chad Stoltzfus

Scurry (Over 13 2 hands)
1 Chris Miller 2 Wayne Stoltzfus 3 Amy Lageman

Pleasure Horse Driving
1 Alison Farrington

English Walk Trot
1 Melissa Morrow

Western Walk-Jog
1 Ann Waltz 2 Thomas Harris

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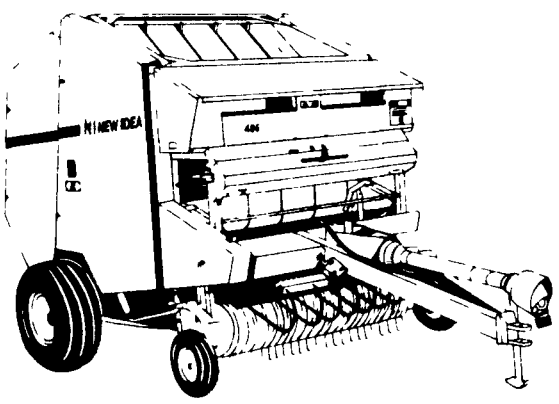

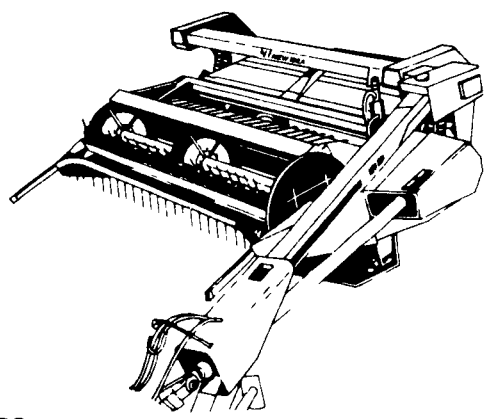

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THE MICRO WAY

LANI BLOOMER

1985 Micro Way Favorites

I have had repeated requests for these two recipes during the past few months. Therefore, they must be the 1985 favorites!

This manicotti is made without precooking the pasta. It's stuffed dry, then the pasta cooks right in the sauce. The recipe is given in two quantities, to accommodate different family sizes. Also, because the larger size pan, a 9 x 13-inch dish may not fit in some microwaves.

Cheese Manicotti

½ (¾) pound ground beef, optional
3 (4) cups spaghetti sauce
⅓ (½) cup water
1 (1 ½) cup(s) ricotta cheese
¼ (⅓) cup parmesan cheese
1 (1 ½) tablespoons chopped parsley
¼ teaspoon pepper
1 (2) beaten eggs
8 (10-12) uncooked manicotti

1. If a meat sauce is desired, break up ground beef in an 8 x 12-inch (9 x 13-inch) glass utility pan. Microwave on high for 3 to 4 (4 to 5) minutes, stirring once after 2 minutes, until cooked.

2. Stir in spaghetti sauce and water; microwave on high for 10 (12 to 14) minutes, until hot. (If your oven has a probe, set the probe for 170 degrees and heat on high.) Stirring once or twice will help the sauce heat more quickly.

3. While sauce is heating, combine cheeses, parsley, pepper and egg(s), stirring until well combined. Using a small spoon, fill each uncooked manicotti to the ends. Push the filling inside the pasta with the back of the spoon.

4. Press each manicotti down into the hot spaghetti sauce, making sure it is surrounded by and covered with sauce. Cover pan with plastic wrap. Microwave on high for 10 (15) minutes.

5. Turn each manicotti over using tongs or two forks or spoons. Spoon sauce over the tops of the manicotti, and recover pan. Microwave on medium high (70.7) for 15 (20) minutes. Let stand 15 minutes before serving for the noodles to finish cooking.

Serves 4 (6).

TIP: To prepare ahead, complete Steps 1 and 3, and refrigerate manicotti and sauce separately. When ready to cook, heat spaghetti sauce, as in Step 2 before combining, then continue with Step 4. It is important for the spaghetti sauce to be very hot before adding the manicotti.

These giant cookies microwave well and are fun for "kids" of all ages to decorate. You might even find yourself hooked on the tasty wedges.

Pizza Cookies

1 stick margarine or butter
½ cup chunky peanut butter
1 cup packed brown sugar
1 large egg
1¼ cups flour
½ teaspoon baking soda
1 cup quick oats, uncooked
¼ cup candy coated chocolate pieces or chocolate chips

Toppings:

¼ cup candy coated chocolate pieces or chips
¼ cup chopped peanuts
¼ cup shredded or flaked coconut

1. Put margarine and peanut butter in a large microsafe mixing bowl. Microwave on low (30,3, defrost) for 1 minute to soften.

2. Beat in sugar and egg until fluffy, then beat in flour and soda. Stir in oats and ¼ cup candy coated chocolate pieces. Divide dough in half.

3. Spray two 10-inch glass pie plates with non-stick vegetable spray. (Or use 9-inch round cake pans or 9 to 10-inch dinner plates.) With a spatula or spreading knife, spread the dough to make an 8 to 9-inch cookie. It will bake better if the center is slightly thinner than the edges.

4. Sprinkle the top of each "pizza" with half of the topping ingredients.

5. Bake cookies one at a time: Microwave on medium high (70,7) for 5 to 6 minutes, rotating twice during the cooking time. The cookie is done when it is just puffed and set in the center. (Watch it closely at the end, the exact cooking time will depend on what container you've used and how thin you've spread the dough. Be careful not to cook too long, or you will have very hard crunchy cookies!)

6. Let cool for 20 minutes, then cut each "pizza" into eight wedges. The cookies are easier to cut when they are still slightly warm. Serve warm or cold. Makes two 8 to 9-inch cookies (16 wedges, or servings).

Tips:

— If your oven doesn't have medium high, microwave the cookies on medium (50,5) for 7 to 8 minutes, or low (30,3, defrost) for 9 to 10 minutes.

— For a "healthier" cookie, replace ½ cup white flour with ⅓ cup whole wheat flour and add 2 tablespoons wheat germ. Replace candy with same amount of raisins or other chopped dried fruit.

Note: The times above are for microwaves with 600-700 watts of cooking power. For 500-600 W, add 10 seconds to each minute; for 400-500 W, add 20 seconds.

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'America Salutes FFA' Rescheduled

KANSAS CITY, Mo. — "America Salutes the FFA," planned for Aug. 2 in Kansas City, Mo., has been rescheduled for early summer 1987.

Bob Alexander, producer, from Nashville, Tenn., said lack of lead time to secure sufficient corporate sponsorship for the concert and an unfavorable television syndication schedule for the two-hour special being prepared from the event, made rescheduling necessary.

Concert tickets will be refunded in full at the box-office where purchased. Questions regarding refund procedures, should be directed to the agency from which tickets were purchased.

"America Salutes the FFA" is a 12-hour concert event that will honor and recognize the Future Farmers of America for their achievements and the vital role they play in the future of American agriculture.

More than 40 top entertainers, including Alabama, Wolfman Jack, Sawyer Brown, Dave Mason and the Marshal Tucker Band were donating their time for the concert, proceeds of which would go to the National FFA Foundation, Inc. to fund scholarships and support new and existing programs.

"While we deeply regret the need to reschedule the concert for "America Salutes the FFA," it is apparent that it is in the best interest of all involved," Larry Case, National FFA Advisor said.

"There is clearly great enthusiasm for this event on the part of entertainers, FFA and the general public by rescheduling for next summer. We believe the show will include more artists and receive greater exposure through more favorable television syndication," Case said.

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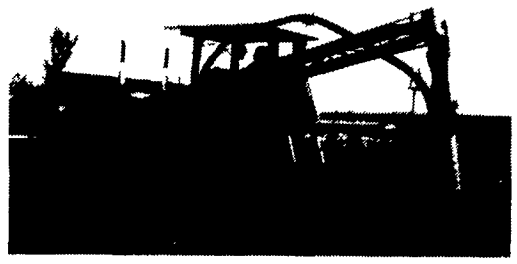

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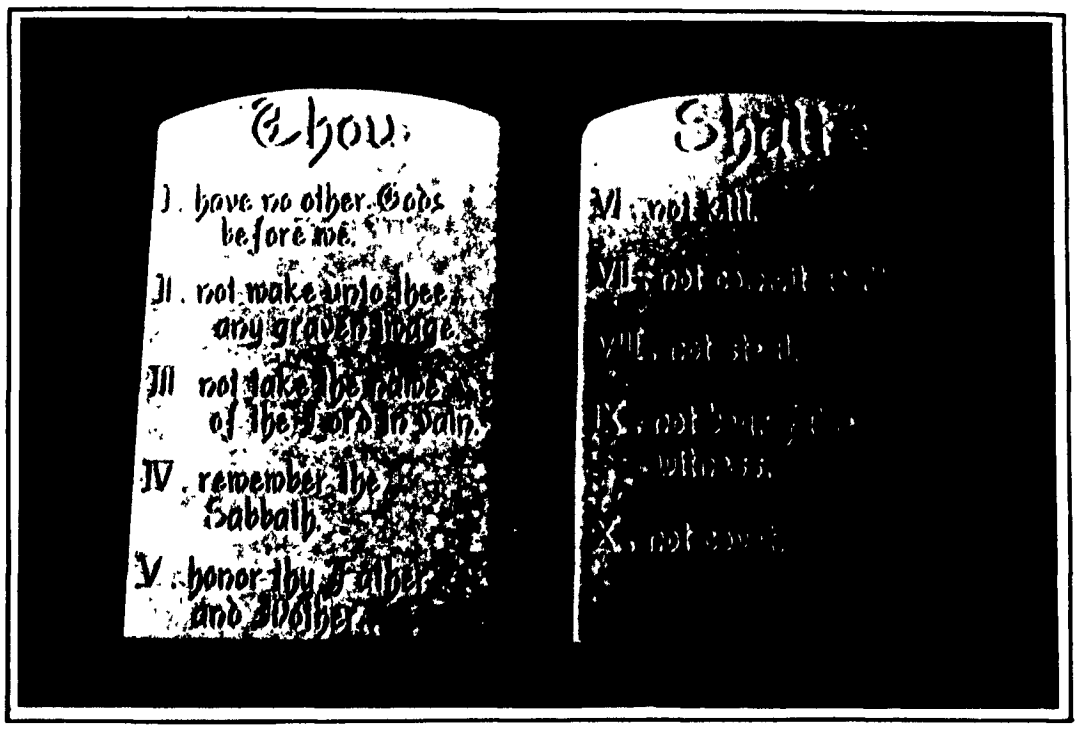

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Montgomery County 4-H Fair To Highlight Canine Frisbee Competition

CREAMERY – The 4-H Clubs of Montgomery County will host the Gaines Ashley Whippet Invitational for disc catching dogs on Saturday, August 16th at 11 a.m. at the Montgomery County 4-H Center.

All dog owners, youth and adults, with trained dogs are encouraged to compete and everyone is invited to view the proceedings.

Also included in this show will be a demonstration given by one of the top dogs on the east coast. Sheba, owned Rick Pierson of Norristown, is a 9-year-old German Shepard who has been competing for years. She has been in the top three placings at many local competitions and is currently in the state standings. In addition to her competitions, Sheba has given many demonstrations for local organizations.

The Ashley Whippet Invitiational is named for Ashley Whippet, a three-time world champion, celebrated canine athlete and TV and film star. There is no entry fee for competing. The event is open to any dog who can catch a frisbee disc. Trophies will be awarded to the top three places and a tee shirt will go to the first place winner. Everyone who participates will receive a ribbon and a certificate. Frisbees will be provided.

For more information or to register for the contest please contact Nancy Kadwill, county agent, at 489-4315. Advance registration is requested for the contest participants.

This is only one of the many fun events which are part of the county 4-H Fair. The Fair runs August 14 to 16 and is open to the public. Other events on Saturday, Aug. 16th include a Pet Parade, Chicken Bar-B-Que, 4-H Dairy Goat show, and a Antique Car Parade and presentation by "Karen's Kids" a twirling group. For a complete schedule of the Fair events contact the County Extension Office.

Rick Pierson of Norristown and "Sheba" will be among those participating in the upcoming Gaines Ashley Whippet Invitational for frisbee catching dogs on Saturday, Aug. 16th.

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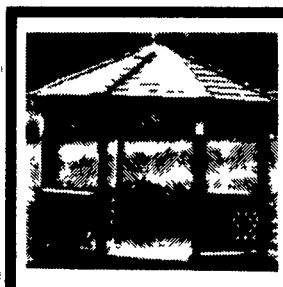

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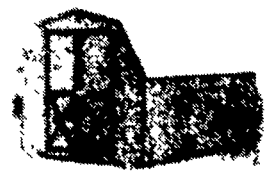

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WEDNESDAY, AUGUST 6

Fair entries will be accepted beginning at 8 a m All entries, livestock, and commercial exhibits must be entered by 9 p m **Except** Jr Dairy entries must be on the grounds by 2 p m
9 a m - 4 p m - 4-H Round-up
1 p m - L & K Amusements open

THURSDAY, AUGUST 7

Judging of all Fair Exhibits except livestock beginning at 8 a m Building will be closed until 1 p m
9 a m 4-H & FFA Dairy Show
1 p m - 4 p m - Kiddle Matinee on the Midway
5 p m - Open & Jr Sheep Show
7 30 p m - Grange Variety Show
8 p m Bovine Fashion Show - Show Ring
9 p m Baked Goods Auction

FRIDAY, AUGUST 8

9 a m - Swine Show
10 a m - 9 00 p m - Craft Show and Demonstration
10 a m - Outdoor Flea Market
1 p m - Open & Jr Beef Show
3 p m - Deadline for Open Show Dairy Entries
5 p m - Pork Roast
7 p m - Tractor & 4x4 Pull with the Virginia Giant

SATURDAY, AUGUST 9

9 a m - 4-H & Vocational Horse Show
10 a m - Outdoor Flea Market
10 a m - 5 p m - Farmer's Market*
10 a m - 5 p m. - Tioga Co Ag Promotion Day
11 a m Horseshoe Tournament
3 p m - Jr Livestock Sale **
** Participants must be a member of an organized 4-H club or FFA chapter to sell an animal
7 p m - Demolition Derby
8 p m - 12 Midnight - Round & Square Dancing with "Dean McNett"

SUNDAY, AUGUST 10

9 a m - 5 p m - Antique Car Show
11 a m - Church Service
No activities or concessions will function during the church service
12 noon - Ox Roast
1 p m - Open Colored Breed Show
2 p m - ATV & Odyssey Race
6 p m Round Robin Showmanship Contest Show Ring **
7 p m Mini Tractor and Truck Pull
8 p m Gospel Night with "Mavericks"
** Animals will be furnished Judging will be by age groups Winners will be chosens by total points in all three species

MONDAY, AUGUST 11

Sr Citizen's Day - Free admission to the grounds 9 a m to 5 p m for those 62 years and older
9 a m - Open Holstein Show (Tractor driving contest for 4-H & FFA members immediately following)
12 noon - Chicken Barbecue
2 p m - Free entertainment in the Youth Center Building with the Mavericks
6 p m - 9 p m - pay one price on the midway
8 p m - 11 p m - Disco Dance by Fantasy IV
8 p m - Horse Pull (includes a class for Tioga Co residents only)

TUESDAY, AUGUST 12

11 a m - Removal of all exhibits

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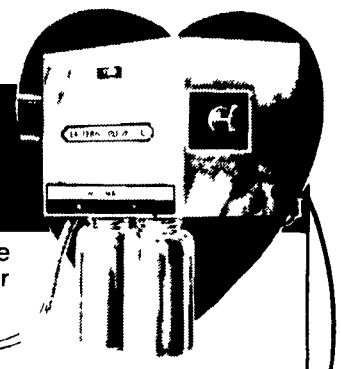

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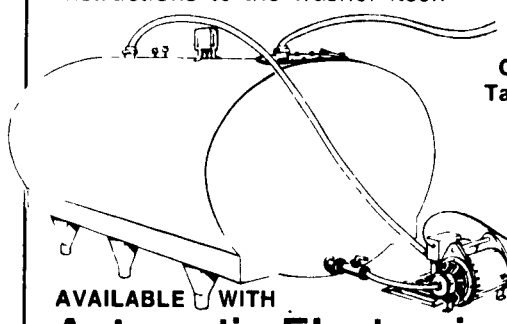

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Northeast Region Fashion Revue Winners Named

BY BARBARA MILLER
Lycoming County Correspondent

WILLIAMSPORT — Everything from romantic gowns to men's apparel was pirouetted on the runway at the second annual 4-H Regional Fashion Revue, July 28, at the Lycoming Genetti Motor Inn, Williamsport.

Sixty-four 4-H'ers from nine counties in the Northeast-West Region took part in the day-long program. In the senior division six gold medal winners were chosen to represent the Northeast-West Region at State 4-H Fashion Revue, Aug. 5, on the Penn State University Campus. Six junior gold medal participants were also recognized for outstanding work.

Three senior division gold medal winners were selected from Tioga County. They were Darlene Ogden, Helen Norman, and Kathy Black. Additional winners were Linda Meiser, Snyder County; Amy Cotner, Union County; Terri Packard, Bradford County; and Kim Beishline, Columbia County. Kathy Black was elected a gold medal winner, but because she will be unable to be present at the State Revue she allowed another participant to take her place.

At the State Revue senior division gold medal winners will compete with top winners from other regions. The State winner will get an expense-paid trip to National 4-H Congress in Chicago, Dec. 7 to 11.

Receiving the junior gold medal awards were two Union County 4-H'ers, Allison Beckley and Michelle Reichley; two Snyder County participants, Danielle Stauffer and Abbey Remaley; Kelly Beishline, Columbia County; and Cheryl Viaud, Lycoming County.

Semi-finalists in the senior division were Dawn Bacon, Bradford County; Amy Remley, Columbia County; Ann Baranoski, Snyder County; and Stacy Miller, Tioga County.

Junior division semi-finalists were three Northumberland County entrants, Jean Styer, Bobbi Housner, and Janel Stuck. Remaining semi-finalists were Malena Moore, Snyder County; Wendy Mitstifer, Lycoming County; and Michaelene Seibert, Columbia County.

Two Columbia County males, Doug Haladay and James Aten took part in the revue. Doug, 14, of the Roaring Creek Valley 4-H Club modeled a stylish shirt and pants. This is Doug's fourth sewing project and he says his sister encourages him in his sewing efforts.

James Aten of the Centre 4-H Club modeled his seventh sewing project, a shirt, pants, and lined blazer. James reports his mom is the sewing leader and he likes to sew.

Judges for the second annual regional revue were Mrs. James Bookwalter, Lock Haven; Jean Benfer, Shermans Dale; Cheryl Miller, Lock Haven; Betty Shafer, Millville; and Marian Mains, Duncannon.

The State Fashion Revue program is sponsored by the Pennsylvania Cooperative Extension Service. Chairman of the regional revue was Barbara P. Kinnan, Tioga County; co-chairman was Eleanor Yarrison, Lycoming County.

Senior gold medal winners were, from left, Linda Meiser, Amy Cotner, Darlene Ogden, Terri Packard, Kim Beishline, Kathy Black, and Helen Norman.

Junior gold medal winners were, from left, Michelle Reichley, Cheryl Viaud, Allison Beckley, Abbey Remaley, Danielle Stauffer and Kelly Beishline.

12 Students To Attend National Co-op Institute

HUNTINGDON — Twelve Commonwealth young adults who served as delegates to a summer youth institute held at Juniata College have been named to attend the annual meeting of the American Institute of Cooperation at Knoxville, Tennessee, August 4 through 7.

Those named are: Sarah Baker, RD 4, Bedford; Clifton Brubaker, RD 1, Loysville; Darlene Coover, RD 1, Carlisle; Andy Greenleaf, RD 1, Martinsburg; Gwen Gray, RD 1, Schellsburg; Mike Hall, 1716 Pioneer Rd., Lancaster; Mike Heim, Rt. 2, Felton; Scott Lemmon, RD 1, Newburg; Beth Morgan, RD 1, Birdsboro; Chris Strait, Box 5, Harrisonville; and Nathaniel and Rebecca Weinstock, 1234 Pothouse Rd., Phoenixville.

They were chosen on the basis of a report covering local activities, a quiz on cooperative business functions, and leadership activities while at the institute.

At the national convention, the delegates will take part in various programs designed to increase their knowledge of farmer cooperatives and agribusiness. They will join with 900 young agricultural leaders from all parts of the United States, Canada, and Puerto Rico.

The delegates are representatives from the following cooperative councils: Adams-Franklin-York - Mike Heim; Blue Mountain - Beth Morgan; Chester-Delaware - Nathaniel & Rebecca Weinstock; Cumberland-Perry - Clifton Brubaker, Darlene Coover, Scott Lemmon; Lancaster - Mike Hall; South Central - Sarah Baker, Andy Greenleaf, Gwen Gray, Chris Strait.

The youth institute was sponsored jointly by The Pennsylvania Association of Farmer Cooperatives, local cooperative councils, and The Pennsylvania State University's College of Agriculture.

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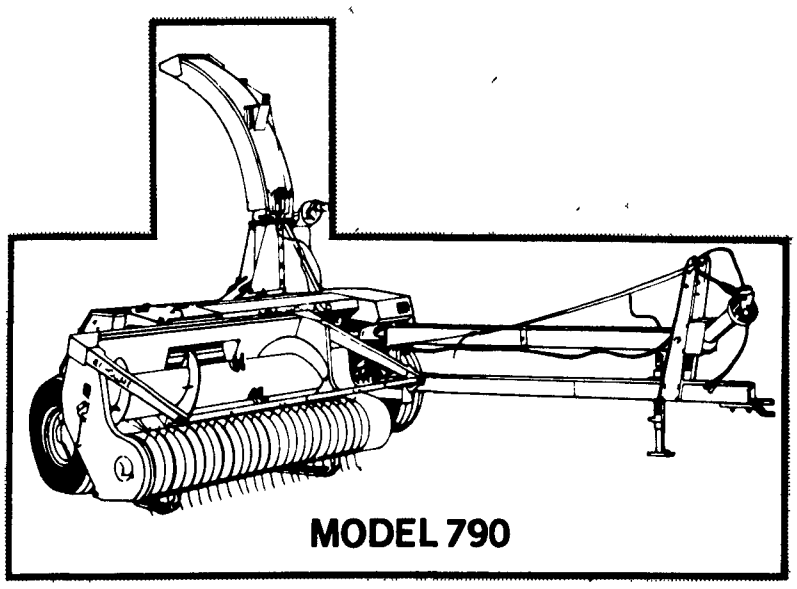

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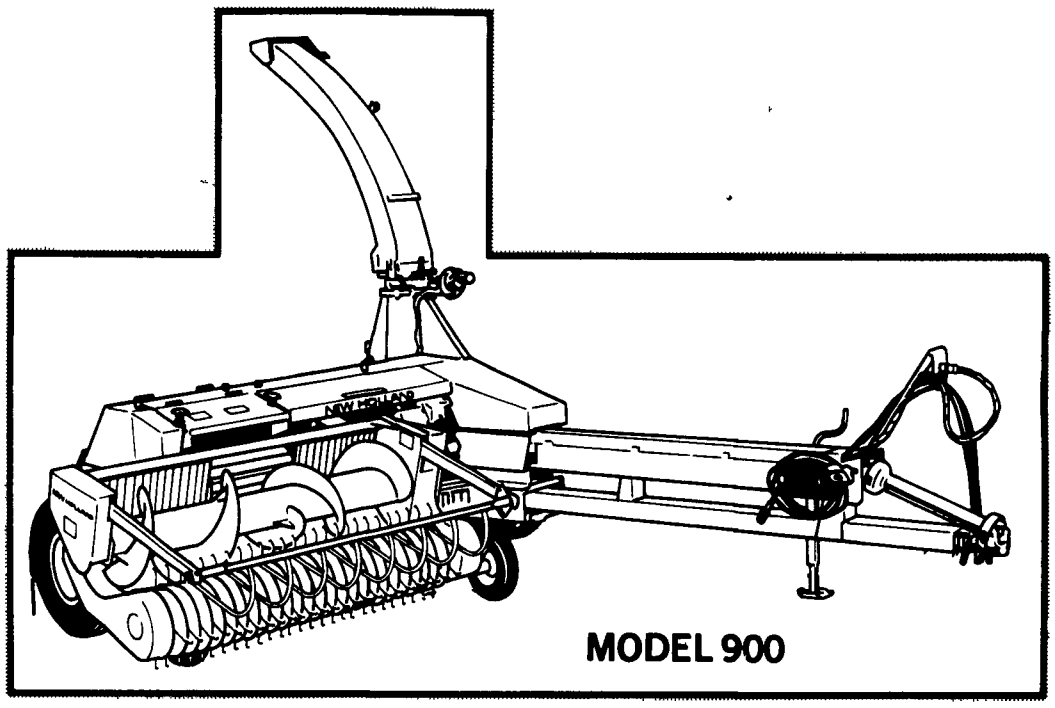

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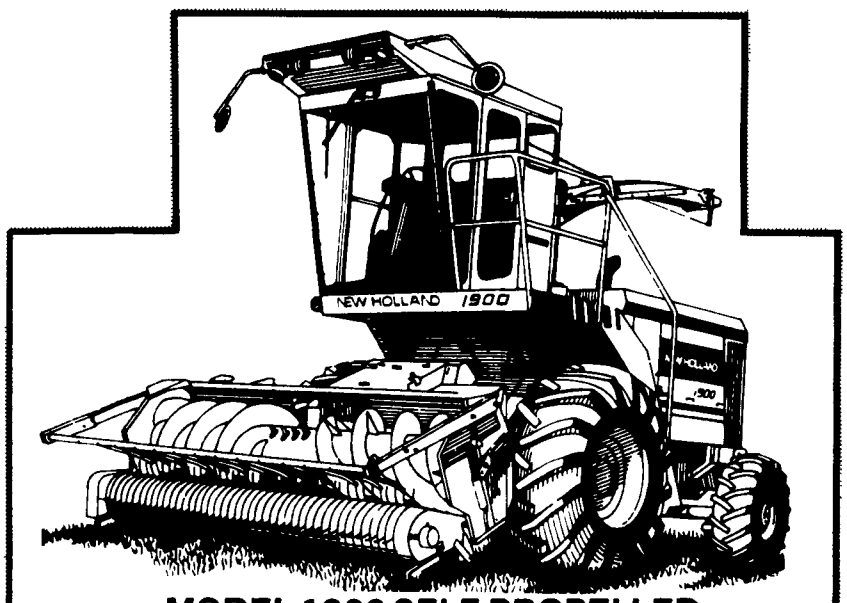

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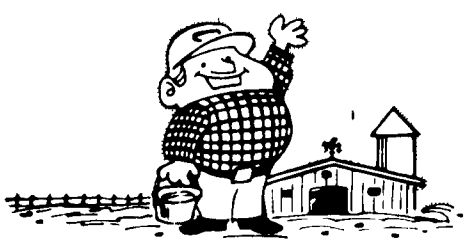

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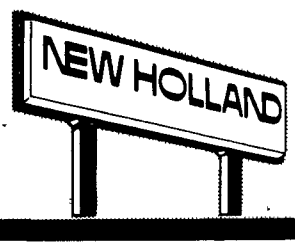


Shippensburg Fair Names Beef, Sheep and Swine Champions

BY GINGER SECRIST MYERS
Adams County Correspondent

SHIPPENSBURG — Despite a delay for a very welcomed thunderstorm, the beef show competition at the Shippensburg Community Fair got off to a good start with the third annual Beef Animal Fit-Out Contest.

This year's competition was won by the three-man team of Darren Statler, Steve Clapsaddle, and Duaine Glessner, all from Franklin County. These three cattlemen had a combined total of 14 years of experience between them in showing and fitting beef cattle.

The contest rules called for a three member team that must provide a beef steer for the competition that was already entered at the fair. The team had to provide all their own equipment. Once the steer was in the stocks, the team could not receive any help from other 4-H or FFA members, or their parents. The teams were given 45 minutes to fit their steer.

The judge for this year's contest was John Fought, an active leader in the Cumberland County 4-H Beef program. In selecting the winners, Fought stated, "This steer is really clean and this is the team that worked the best together."

Placing second in the contest was the team of Holly McLaughlin, Nicole Lebo, and Charles Freed, Cumberland County. Third place went to the Adams County team of Travis Sherman, Lewis Hilbert, and Mandy Hilbert.

Market Steers

Middleweight steers carried the beef show Monday evening, with three of the four champion ribbons going to winners from that division.

Selecting a steer that she called structurally sound and capable of doing a good job for the cattle industry, judge Brenda Walter, Airville, slapped the rump of Troy Waggoners, Angus-Chianina cross-bred middleweight winner for the over-all champion ribbon and the grand champion award in FFA. Waggoner, from York, had a blue ribbon night, having earlier been selected the champion fitter of the show.

For reserve over-all champion, Walter went to the steer she said followed most closely the mold of her champion. Nicole Lebo, Chambersburg, took the reserve over-all champion award plus the grand champion 4-H ribbon with her middleweight cross-bred steer.

The reserve 4-H champion was also a middleweight steer shown by Donald Sheiss, Chambersburg. The lone heavyweight champion went to Kim Hopple for the reserve champion in FFA.

The showmanship competition for the evening became a family affair with three brothers competing for the title of champion showmen. Judge Walters stated that combined, Donnie Sheiss, Eric Sheiss, and David Sheiss, Chambersburg, would make a great show team anywhere. But, going with his experience and his ability to hold his steer together the best throughout the class, she selected the senior division showman Donnie Sheiss as the over-all champion showman.

Market Lambs

It was the largest market lamb show ever held at the Shippensburg Community Fair. One hundred head of market lambs, representing 10 breeds were paraded out before judge J. G. Warfield, Marrietsville, Md., at the day-long show held Monday, July 21. Show chairperson Diane Conaway stressed that with 45 exhibitors from all over south-central Pennsylvania, this show was unique in its geographical representation and is one of only a handful of shows open to all juniors, thus allowing for more competition in the classes.

In selecting his over-all champion, Warfield noted that the breed champions as a group were a good, useful group of lambs, but that his grand champion would have to represent what he liked best. For over-all grand champion he selected the champion Suffolk lamb exhibited by Michele Walker, Newville. He granted the Suffolk more cleaness and tightness about the front end than his reserve over-all champion, a Hampshire shown by Alicia Strasbaugh, York. Walker's home-bred grand champion was also designated champion of the FFA show, while Strasbaugh's lamb picked up the champion ribbon in the 4-H division.

Reserve FFA champion went to Chris Hopple showing her winning Hampshire, and 4-H reserve champion also went to Alicia Strasbaugh with her Hampshire in that division.

In the fitting and showing competition the winners were: Senior div., fitting - Chris Hopple; showing - Melissa Walker; Intermediate div., fitting - Jessica Walker; showing - Alicia Strasbaugh; Junior div., fitting - Jeff Strasbaugh; showing - Eric Berkheimer.

Breeding Sheep

The fair concluded its livestock show with its largest breeding sheep show, 193 head representing 37 exhibitors. Judging the event was Ronald Miller, shepherd for Wye Farms, Kutztown.

Commenting on the classes, Miller stated that the show had quality throughout all the classes. He granted his champions size and scale, correctness of feet and legs and uniformity of breed character.

He ranked the Dorsets as the strongest breed show of the day, but granted that the champion Suffolk ram and ewe were his favorites. Miller pointed out that the weakest point of the show was the ram classes. Commented Miller, "The rams have to get better. Breeders need to turn out rams that are useful to the commercial breeder. That is, rams who will throw size and finish."

Individual winners were:

DORSETS
Champion Ram John Eaton
Res Champion Ram Shephards Crook
Champion Ewe Alicia Strausbaugh
Res Champion Ewe Jeff Strausbaugh

CHEVIOTS
All ram classes Joe Wynn
All Ewe classes Joe Wynn

SOUTHDOWNS
Champion Ram Lee Hayes
Res Champion Ram Lee Hayes
Champion Ewe Melissa Trostle
Res Champion Ewe Melissa Trostle

SUFFOLK
Champion Ram Pine Haven Farm
Res Champion Ram Pine Haven Farm
Champion Ewe Pine Haven Farm
Res Champion Ewe Pine Haven Farm

CORRIEDALE
Champion Ram Kim Hopple
Res Champion Ram Heather Enck
Champion Ewe Kim Hopple
Res Champion Ewe Kim Hopple

RAMBOUILLET
Champion Ram Richard Campbell
Res Champion Ram Richard Campbell
Champion Ewe Billy George Leib
Res Champion Ewe Richard Campbell

MERINO
All classes Charles and Barbara Platt

COLUMBIAS
All classes Bob & Susie Leib Shephards Crook

HAMPSHIRES
All classes Stewart Ebersole & Son

OXFORDS
Champion Ram Allan Bixler
Res Champion Ram Jason Bixler
Champion Ewe Allan Bixler
Res Champion Ewe Allan Bixler

SHROPSHIRES
All classes Charles and Barbara Platt

Livestock Sale

A new record price for a champion market hog was set at the Seventh Annual FFA Market Animal Sale held Tuesday evening, July 22. Wayne Craig & Sons, Shippensburg, paid $5.10 a pound for the grand champion market hog at the fair. The hog was the FFA project of John Sigler and the first champion hog at the fair to come from the Shippensburg Chapter. Ironically, this hog was the first hog numbered for the show and still wore the number one as he entered the sale ring.

Shaw Packing Company led the buyers list on the remaining champions, purchasing the champion market steer shown by Kim Hopple for $1.30 per pound, the champion market lamb shown by Michelle Walker for $1.75 per pound, and the champion pen of hogs shown by Sandy Hopple for $1.05 per pound.

This sale is no stranger to quality animals and excellent prices. This year's sale consisted of three market steers, 42 market hogs, and 30 market lambs. There was a 50 percent increase in the number of lambs sold over the previous year. The steers averaged $1.05/pound. The sheep averaged $1.22/pound, and the hogs averaged $1.34/pound. The sale is organized by the Cumberland County Vocational Agriculture teachers, with the assistance of their students. Prior to the sale, over 100 perspective buyers receive a letter explaining the purpose of the sale and encouraging them to participate.

Several other individuals in addition to the vo-ag teachers donate their time annually to this sale. Shippensburg Community Fair swine chairman Bob Finkenbinder helps organize the hogs, while Rick Foreman, a former FFA member, donates his auctioneering skills.

At this livestock sale it's obvious that students and the teachers both get their homework done before the sale.

The Shippensburg Fair's beef show champions were (left) Troy Waggoner, FFA and overall champion; Nicole Lebo, 4-H champion and reserve overall; Donald Sheiss, reserve 4-H champion; Sandy Hopple, reserve FFA champion; show judge Brenda Walter.

Shippensburg's market lamb champions were (left) Michelle Walker, overall grand champion and FFA champion; Alicia Strausbaugh, reserve overall and 4-H champion; Chris Hopple, reserve FFA champion; and Jeff Strasbaugh holding reserve 4-H champion for sister Alicia.

At Shippensburg Fair's livestock sale, Shaw Packing bought Michelle Walkers champion market lamb for $1.75 per pound.

Market Steer Winners

Div	Open	4 H	FFA
Light Weight	Amy Sherman	Amy Sherman	Dee Curtis
Middle Weight	Troy Waggoner	Nicole Lebo	Jason Kutz
Heavy Weight	Nicole Lebo	Nicole Lebo	Sandy Hopple
Grand Champion	Troy Waggoner	Nicole Lebo	Troy Waggoner

Results of the showing and fitting competition

Senior Division	Fitter Troy Waggoner	Showman Donnie Sheiss
Intermediate Division	Fitter Stacy Suffel	Showman Eric Sheiss
Junior Division	Fitter David Sheiss	Showman David Sheiss

Market Lamb Winners

	Open	4-H	FFA
Cheviot Champion	Joe Wynn Newburg	Joe Wynn Newburg	
Columbia Champion	Kim Hopple Mechanicsburg		Kim Hopple
Corriedale Champion	Jason Kutz Newville	Eric Sheiss Chambersburg	Jason Kutz
Dorset Champion	Jessica Wenger Mechanicsburg	Jessica Wenger	Bobbi Jo Keiter
Hampshire Champion	Alicia Strasbaugh	Alicia Strasbaugh	Chris Hopple
Oxford Champion	Jason Bixler	Jason Bixler	
Rambouillet Champion	Jason Kutz		Jason Kutz
Shropshire Champion	Kim Hopple	Troy Waggoner	Kim Hopple
Southdown Champion	Bruce Lemmon		Bruce Lemmon
Suffolk Champion	Michelle Walker	Jeff Strasbaugh	Michelle Walker

FAIR Days

Allentown Fair Entries Being Accepted

ALLENTOWN — Entries of exhibits and livestock for the 134th Allentown Fair are being accepted in Agricultural Hall now through Saturday, Aug. 9.

Registration hours are 9 a.m. to 4 p.m. everyday except Sundays. Friday, Aug. 8 the hours will be extended until 8 p.m., and Saturday, Aug. 9, closing day, they will be 9 a.m. to 1 p.m.

The entry fee is $6 and includes admission to the grounds fair week.

Exhibits to be judged and displayed fair week range from farm and garden products to domestics and fine arts. Animals to be entered include cattle, swine, sheep, poultry, pigeons, rabbits and cavies.

A special category in celebration of the statue of Liberty and Ellis Island restoration has been added this year. Prizes will be awarded for all types of memorabilia relating to the two national landmarks forming a special exhibit in Ag Hall. Any photos, souvenirs, memoirs, or other relics relating to the statue or island will be considered for entry.

Premium lists, containing entry procedures and rules and regulations, are available at the fair office behind the Ritz Bar-B-Q.

Schuylkill County Fair Opens Aug. 13

SCHUYLKILL HAVEN — The Schuylkill County Fair will officially begin at 5 p.m. Wednesday Aug. 13 and continue through Sunday, Aug. 17. Opening ceremonies will be held at 7 p.m. Wednesday and will be followed by entertainment by the Cressona Band. The Fair is open daily 10 a.m. through 11 p.m. except Sunday, when the Fair will close at 6 p.m.

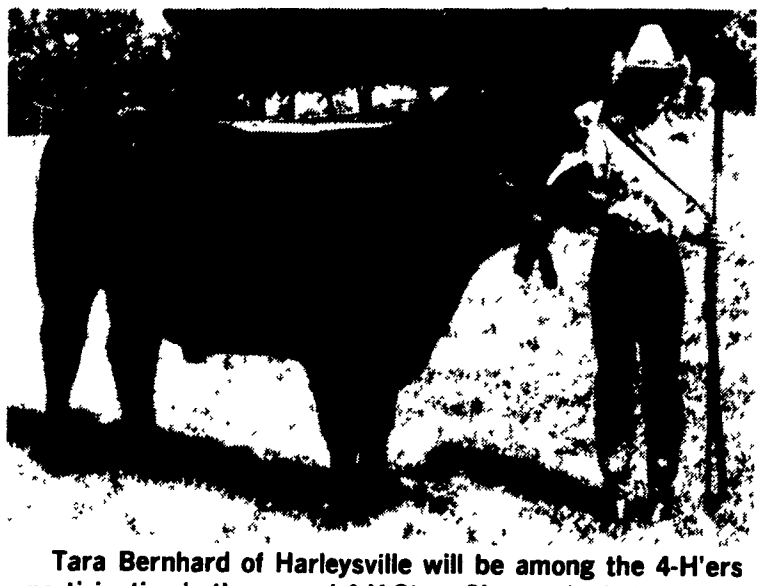
Admission is free, but there is a $2 parking fee. Nightly entertainment includes Cheyenne on Thursday, the Jordan Brothers Plus on Friday, Whiskey River, Saturday, and the Kerstetter Family and Bill Allison Gospel music, Sunday.

Premium books with entry information are available from Pennsylvania National Bank offices. Everyone is eligible to enter. Last year's fair boasted over 2,000 entries.

Transportation on the fairgrounds from the parking area to the exhibition area will be provided from 6 p.m. to 11:30 p.m. Thursday and Friday; from 5:30 p.m.to 11:30 p.m. Saturday; and from 3 p.m. to 6 p.m. Sunday.

The fair is completely organized and run by volunteers, and more are needed to keep the Fair growing. For more information, contact Ray Gaston of Orwigsburg. "We need lots of help putting the final touches on things, Gaston said.

Montgomery Co. 4-H Steer Show



Tara Bernhard of Harleysville will be among the 4-H'ers participating in the annual 4-H Steer Show to be held Friday, August 15, as part of the Montgomery County 4-H Fair, August 14-16 at the 4-H Center, Route 113, near Skippack. Tara was last year's champion showman and hopes to capture top honors again. The public is invited to the fair which runs from August 14-16. Call 489-4315 for a detailed schedule.

Westmoreland Co. Fair Scheduled

SCOTTDALE — The 1986 Westmoreland County Fair will get under way Saturday, August 17, running through Saturday, August 24, at the County Fairgrounds at Mutual.

The fair will feature the annual competitive exhibits of open class, 4-H and FFA livestock, agricultural products, and home economics displays of food, needlecraft, etc. The agricultural exhibit building will open on Monday from 8 p.m. to 10 p.m.; 4-H exhibit building will open on Monday from 8 p.m. to 10 p.m. These buildings will be open Tuesday through Saturday from 10 a.m. to 10 p.m. Commercial exhibit buildings will open Monday at 5 p.m. and Tuesday through Saturday at 1 p.m., staying open until 10 p.m.

A change in the judging timetable will allow more of the prime-time fair visitors to view the judging of some species of livestock. Tuesday, August 19 at 6 p.m., market goats will be evaluated in the small arena. At 7 p.m., market lambs will be judged. On Wednesday evening, August 20 at 7:30 p.m., Brown Swiss dairy cattle will be judged.

Special free events in the Show Arena and Small Arena for fairgoers begin on Monday evening with opening ceremonies and the 4-H Queen Contest beginning at 6:30 p.m.

The Junior Livestock Sale, at which 4-H and FFA youth will sell market steers, hogs and lambs shown at the fair, will start at 6:30 p.m. on Friday, August 22.

Admission to the Westmoreland County Fair is $2 for adults and 50 cents for children (6-12), and weekly passes are available for $6 and $2, respectively.

Entry information and schedules are available through the Westmoreland County Extension Service in Greensburg and many agricultural businesses throughout the county.

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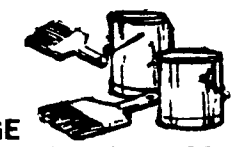

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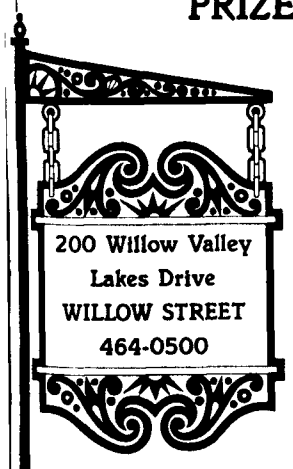
Refreshments & PRIZES



- Try our new Round-the-Clock Teller and Win!

A Star" on your receipt means you are an INSTANT WINNER

Stop into the office & claim your prize!

Enter all of your receipts in our GRAND PRIZE DRAWING for a Zenith VCR

Entry box in the lobby

The Round-the-Clock Teller is located at the drive-in and offers the convenience of 24-hour service without ever leaving the comfort of your car

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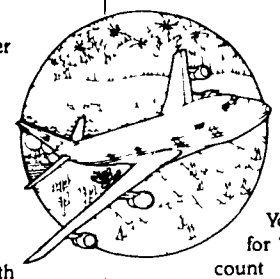


- Enter our FREE drawing for HAND-CRAFTED PRIZES!

Stop into the lobby and enjoy refreshments while you enter the drawing Over a dozen prizes will be drawn from the fine collection of quilts and crafts on display

FIRST PRIZE will be the winner s choice of a beautiful full-size heritage quilt from the display
SECOND PRIZE
A Zenith Color TV

- Open a NEW ACCOUNT and you'll be eligible to WIN A TRIP!

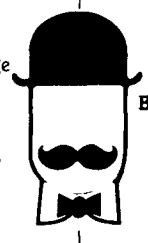
A fling to New York City
a trip to Williamsburg
or a holiday in Orlando!

You ll receive an entry blank for each new service or account even those who sign-up for free services are eligible to win!

Pick up a menu of accounts and services to review Make sure you are taking advantage of all of the safety and convenience that banking has to offer

All contests available NOW

Winners will be drawn at the **Grand Opening Celebration** on August 9th



Grand Opening Celebration

Saturday, August 9th
(Rain date August 16th)

Our staff will be offering courtesy tours & lemonade plus
A FULL DAY OF FUN
FOOD & ENTERTAINMENT

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11 30 a m -1 00 p m
BAR-B-Q CHICKEN BOX LUNCH
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plus for your entertainment from 12 Noon to 1 00 p m
The unique harmonizing of a bygone era with a

BARBERSHOP QUARTET

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An Antique Clothing Fashion Show

This remarkable show brings to life the beauty design & grace of fashions from the 1890 s through the Roaring 20 s

Visitors will learn how to care for and preserve period clothing for their own enjoyment

2 00-4 00 p m
Olde Fashioned
"ICE CREAM SOCIAL"
Courtesy of Farmers First Bank
plus
for your entertainment from 3 00-4 00 p m

A Musical Treat

The timeless lilting melodies of a violin and flute duet

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4 30 p m

DRAWINGS FOR WINNERS

- The Round-the-Clock winner of a VCR!
- The New Accounts winner of trips!
- The Free drawing winners of hand-crafted items on display

Participants need not be present to win

OFFICE HOURS

	MON	TUE	WED	THU	FRI	SAT
LOBBY & LENDING	9-3	9-3	9-3	9-6	9-7	—
DRIVE-IN	9-6	9-6	9 6	9-6	9-7	9-12

Manager Glenn M Snavely

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USDA Releases Dietary Guidelines

WASHINGTON — A new set of seven short bulletins issued by the U.S. Department of Agriculture can help consumers eat the varied, balanced diet recommended by government nutrition experts.

The set, "Dietary Guidelines and Your Diet," offers supplementary information that helps consumers follow the seven basic dietary guidelines in "Nutrition and Your Health: Dietary Guidelines for Americans" when purchasing, selecting and preparing food. The Dietary Guidelines – published by USDA and the U.S. Department of Health and Human Services in 1980 and revised last fall – form the basis of nutrition education policy for the general public.

According to Carole Davis, chief of the Human Nutrition Information Service's guidance and education research branch, each of the seven "minibulletins" focuses on one of the seven Dietary Guidelines and provides information on food composition, food labeling, modifying recipes and menus, and practical ways to follow the guidelines in planning, purchasing and preparing foods. Each also includes a self-assessment quiz or activity to involve readers with the information and encourage them to apply it to their own food practices.

"The tips and recipes in each minibulletin consider all of the guidelines, so you won't find yourself neglecting one to follow another," Davis said. "The guidelines all work together for a healthful diet."

The first minibulletin, "Eat a Variety of Foods," and the second, "Maintain Desirable Weight," from the framework for following a good diet. The first features practical suggestions for selecting foods to get the nutrients you need, Davis said. The second deals with the why and how of weight loss and weight maintenance.

Three of the minibulletins – "Avoid Too Much Fat, Saturated Fat, and Cholesterol," "Avoid Too Much Sugar" and "Avoid Too Much Sodium" – give tips for cutting down on food components.

"Eat Foods with Adequate Starch and Fiber" features suggestions and recipes to help increase the use of vegetables and grain products – foods that are good sources of starch and fiber.

The seventh minibulletin, "If You Drink Alcoholic Beverages, Do So in Moderation," reveals the calorie content of many popular alcoholic beverages and includes recipes for nutritious, nonalcoholic alternatives.

The minibulletins include more than two dozen recipes that provide ways to follow all of the Dietary Guidelines. Developed by USDA nutritionists, these recipes range from dips to entrees to desserts. Nutrition information accompanies each recipe.

The seven 4- to 12-page minibulletins are packaged in an envelope and are available for $4.50. Be sure to order the set by stock number 001-000-04467-2 and include payment. Write to: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20250 or S. Woods, Department 187P, Consumer Information Center, Pueblo, Colo. 81009. GPO accepts VISA or MasterCard for telephone orders; call (202) 783-3238.

A second set of minibulletins, to be issued in 1987, will provide further information on ways to follow the Dietary Guidelines. The second set will cover shopping, menu planning, food preparation, eating out, bag lunches, desserts and snacks, and meals in minutes.

Pa. Students To Attend Co-op Institute

HARRISBURG — Seven Pennsylvania high school students are bound for Knoxville, Tenn., this week courtesy of the Pennsylvania Association of Farmer Cooperatives.

The educational trip to the National Institute on Cooperative Education, was awarded to outstanding students attending the 26th annual PAFC Summer Youth Institute in Huntingdon earlier this month.

Both conferences focus on agriculture and the role cooperatives play in our domestic economy. They also provide a base in general business education and offer opportunities for leadership development and recreation.

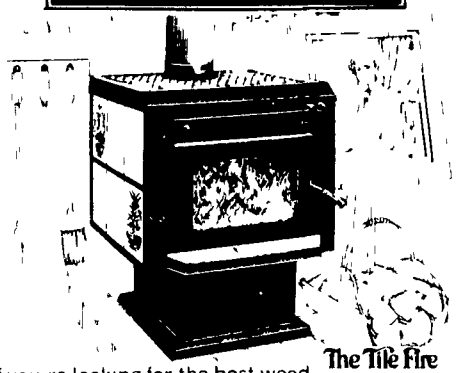
Those students awarded the expense-paid trip include Mike Hall, Lancaster; Mike Heim, Felton; Gwen Grey, Schellsburg; Scott Lemmon, Newburg; Beth Morgan, Birdsboro; and Nat and Rebecca Weinstock, Phoenixville.

Inter-State Milk Producers' Cooperative is also sponsoring five students from the PAFC Conference. They are Sarah Baker, Bedford; Clifton Brubaker, Loysville; Darlene Coover, Carlisle; Andy Greenleaf, Martinsburg; and Chris Strait, Harrisonville.

Approximately 120 youth from a four-state area attended the PAFC conference. About 400 youth attend the national conference, as well as another 1,100 young farmers; cooperative directors, managers and employees; and agricultural educators.

THE WOOD HEAT SEARCH ENDS AT

DUSSINGER'S QUALITY STOVES



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Choose from seven models, all available with two or four-wheel drive: Ford 1110, 1210, 1310, 1510, 1710, 1910 and 2110.

Buy and take delivery between July 14 and November 30, 1986. We'll help qualified buyers arrange low 5¾% financing for up to four years through Ford Credit.

Save 50% on 3-year Extended Service Protection.

During this special sale period, you may also purchase Ford Extended Service Plan protection for three years or 2,500 operating hours, whichever comes first...for only half of the regular cost.

This is a limited time offer.
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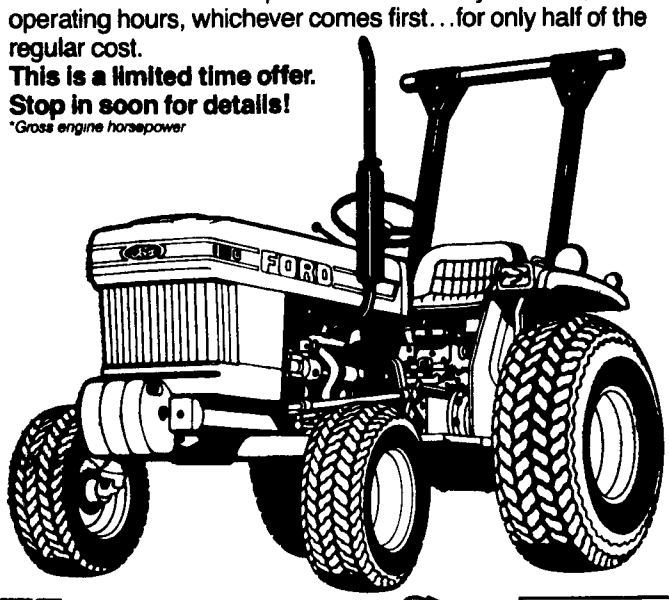

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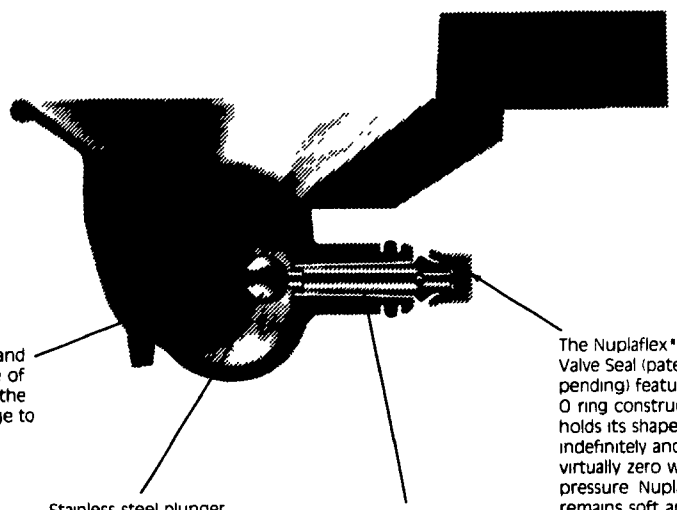

The low water level and rounded bowl shape of the fount cup keep the cup clean and spillage to a minimum

Stainless steel plunger operating in the stainless steel sleeve provides an all stainless steel valve that eliminates wear associated with plastic parts

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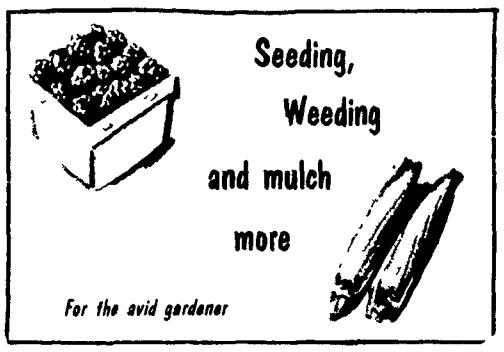

Late July and early August is a good time to buy or transplant iris for your flower garden. This will give them time to become reestablished before winter.

Iris are easy to grow and require a minimum of care. They will tolerate poor soil as long as they receive full sunshine. Iris are also very drought-resistant.

The German, or bearded, iris need a well drained location. The beardless types, such as Japanese and Siberian iris, grow well in moist soil along a pond or stream; they rarely need to be divided.

Plant your iris with the thick, underground stem or rhizome, partly exposed on the soil surface. New roots will soon grow from the underside of these rhizomes.

In dividing older iris clumps, each "fan" of leaves with attached rhizome will form a new plant. It will usually take these plants about two years to flower. Larger clumps with several "fans" of leaves will flower the next year.

Perennials and biennials are no more difficult to start from seed than annuals—they just take longer to develop. Perennial seeds sown now, in late July or August, will have ample time to grow into small seedlings that will overwinter well and be excellent plants by early next summer.

Easy perennials to start from seed include columbine, foxglove, dephinium, coral bells, shasta daisy, violas, and pansies. Sow seeds in pots or directly into the ground in a shady part of the garden.

Sweet Williams, foxglovers, Canterbury bells, viola, and pansies are biennial plants that can be grown from seed planted in early August. Biennials are plants that have a two-year life cycle and will die after blooming next year.

Seed sown this time of the year needs a little extra care to protect it from the hot sun or drenching thunderstorms. It can be sown in flower pots with a mixture of equal parts of garden soil, coarse sand, and peat moss.

Place the pots in a sheltered location, such as a coldframe or sheltered area for the winter. Early next spring they may be transplanted to the garden where they will flower.

Hanging baskets with cascades of colorful flowers or foliage are becoming more popular every year. Many of them that were bought in early May have grown quite large by now and the root area has become restricted.

If your hanging basket looks a little stretchy and droopy it has probably used up the plant nutrients in the soil and is in need of a doze of fertilizer. The best way to fertilize plants is to apply a diluted solution of soluble fertilizer. Flowering plants need a 5-10-5 fertilizer and foliage plants could use a 10-6-4 fertilizer. Plants that are overgrown can be cut back and reshaped for summer-long beauty.

Tioga County Fair

WHITNEYVILLE — The Tioga County Fair, to be held at the county fairgrounds in Whitneyville Aug. 6 through 11, will feature performances by The Mavericks, a singing duo from central Pennsylvania, and Dean McNett, a popular round and square dance band from Montgomery.

The Mavericks, also known as Kay Lynn and Jamie Lee, will perform country and sacred songs Aug. 10 at 8 p.m. and Aug. 11 at 2 p.m.

The Dean McNett Band will perform at the fairgrounds Aug. 9 at 8 p.m.

The fair opens Wednesday, Aug. 6 with the 4-H Roundup and closes Aug. 11. Daily hours begin at 9 a.m.

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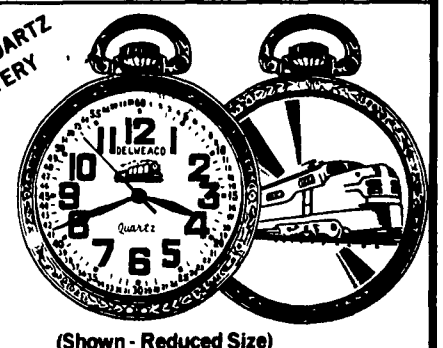

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Four Young Women Will Compete For Lancaster County Poultry Queen In August 8 Contest

LANCASTER — Four young ladies will compete for the Lancaster County Poultry Queen title during the annual contest Aug. 8 at the Farm and Home Center. The contest will begin at 6:15 p.m.

The poultry queen contestants are:

• Tricia Ann Harnish, the 17-year-old daughter of Abe and Sue Harnish of Millersville. A 1986 graduate of Penn Manor High School, Tricia helps her parents take care of 62,000 layer hens.

• Debra May High, the 17-year-old daughter of Carl and Alice High of Bender Mill Road, Lancaster. A 1986 graduate of Penn Manor High School, Debra helps on her family's 21,000 layer farm and works at Hubers Nursery.

• Lois Ann Martin, the 19-year-old daughter of Leroy and Laura Martin of Ephrata. Lois attended Conestoga Valley Senior High School and lives on a broiler farm of 100,000 capacity. She also works at Meyer's making baby clothes.

• Elizabeth Ann Simmons, is the 18-year-old daughter of Charles and Shirley Simmons. She resides at Harvest Road, Elizabethtown. A graduate of Elizabethtown Area High School, Elizabeth will be a sophomore at Elizabethtown College in the fall. She is a part-time secretary at Plain and Fancy Egg Ranch.

The winner of the contest will receive either a $500 scholarship or $300 cash and the runner-up will receive a $300 scholarship or $150 cash. All contestants receive a watch for entering the contest.

The program for the evening will be country western bluegrass with Peggy Schnupp as vocalist. Jakey Budderschnip will serve as master of ceremonies.

Tickets are available from pageant chairmen Milton and Thelma Landis, R2, Parkesburg, PA 19365. Phone: 442-8750. Tickets are $9.

Tricia Harnish

Debra High

Lois Ann Martin

Elizabeth Simmons

4-H'ers Advance To District Show

LITITZ — Members of the Boots and Saddles 4-H Club brought home numerous awards following the County Roundup for horse and pony clubs. The round-up was held at the Lower Hopewell Horse Show Farm in Lititz on July 19.

Competitors placing in the top three positions of their class will go on to district competition scheduled for Aug. 16 at Heritage Acres in Dillsburg.

Boots and Saddles members who will compete in the junior division at district competition are: Melissa Morrow, Claudia Hartzler, Kina Wolfe, Shaun Eberly, Missy Overbaugh, Phillip Eberly, Laura Seaton, and Chad Stoltzfus.

Seniors who will compete are: Tammy Long, Sallie Gregory, Chris Miller; Kim Hartzler; Jessica Watts, Tammy Drumm, Jason Watts, Candi MacPherson, Heather Wardell, Jennifer Eckel, and Wayne Stoltzfus.

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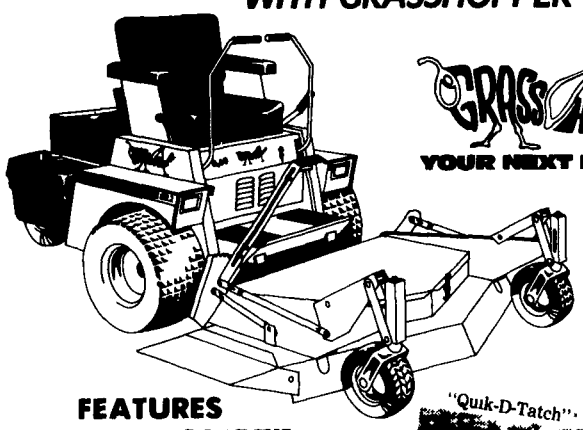

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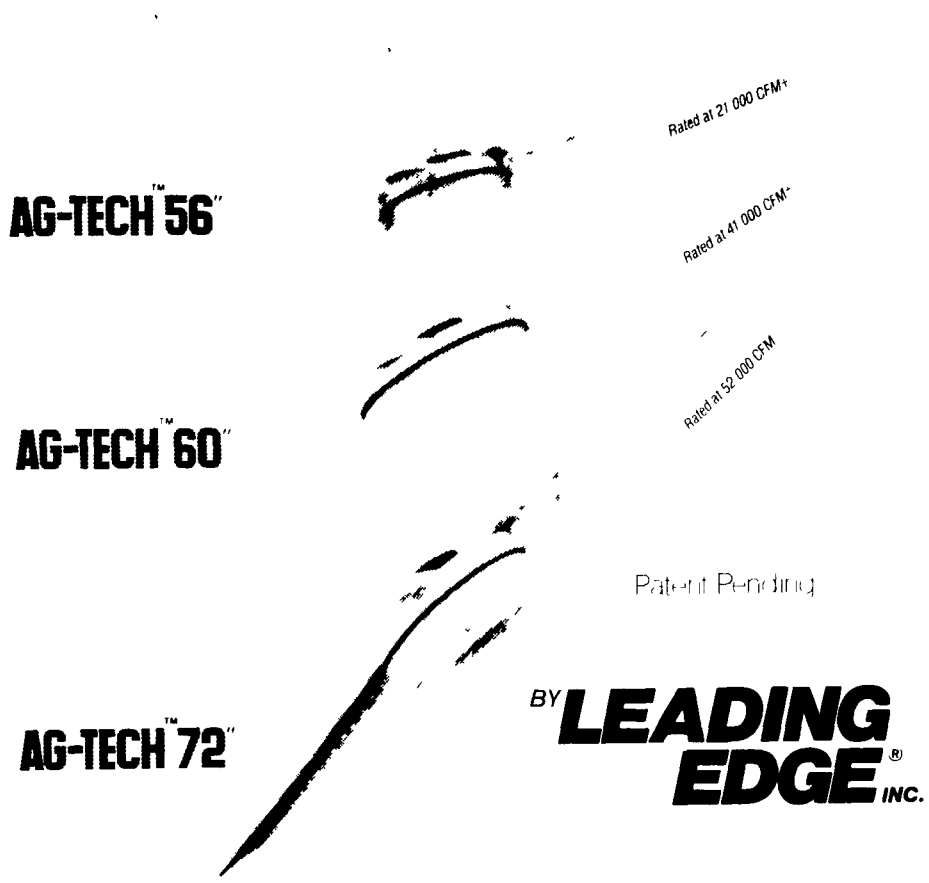

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Self Esteem Helps Children Cope With Stress

NEWARK, Del. — Stress is our body's reaction to any situation or event that frustrates, endangers, excites or confuses us. And being young is no guarantee against stress, says Roxane Whittaker, University of Delaware extension home economist in Kent County

Whittaker says any experience can cause stress if it changes one's life and requires more than routine adjustment. And stress can accumulate. For example, a teenager may adjust adequately to a family move, but when several other changes occur within the same period, the cumulative effect is a high level of stress.

Each child is unique and may react to stressful situations in a variety of ways. Symptoms of stress may be any of the following in various combinations: sleeplessness, grinding of teeth, poor concentration, fidgeting, irritability, nervous tics, depression, withdrawal, crying, not eating, overeating, high blood pressure, smoking and the use of drugs and alcohol.

The key to reducing stress in a child's life is to limit and manage change when possible, says Whittaker. For example, if a major stressful event occurs, such as divorce or death, try to avoid other major changes in the child's life during the same year.

The key to coping with stress is self esteem and feeling in control of one's life. Parents and teachers intent on creating self esteem in children tend to preach a general gospel of "wonderful," says Sally Foulke, the university's extension home economist in Sussex County. Exaggerating the quality of a child's efforts is an easy road for adults, but it doesn't lead to self esteem for the child.

Self esteem builds only when it is earned. Foulke notes that an eight-year study of 3- to 11-year-olds showed that children develop real self esteem only when they are able to solve problems and hurdle obstacles.

"Parents shouldn't make life too easy for their children," says Foulke. "Children need to learn to rely on their own resources. Parents should then approve signs of progress."

Whittaker suggests that parents should help their children learn to set and achieve positive goals so that they feel more control over their lives.

After children decide on goals, parents should help them plan several ways to reach their goals, and have them write down a projected accomplishment date.

Stressful events will always occur. But they are usually less traumatic for children who know that many areas of their lives are indeed controllable.

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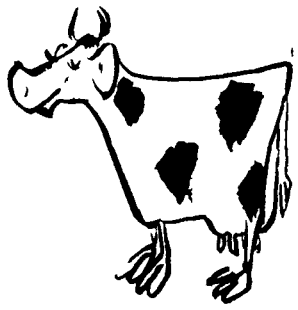

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F.W.S. Calendar

Saturday, August 2
Lancaster Society 1 meets for a "Nutrition After 55" program by extension home economist Doris Thomas.

Tuesday, August 5
Lancaster County picnic, Quarryville Hoffman Building.
Lancaster Society 35 meets at 7:30 p.m. for a business meeting.

Thursday, August 7
Lancaster Society 20 meets at Huffnagle Park, Quarryville, at 6:30 p.m. for a picnic.
Lancaster Society 17 meets for an auction.

Friday, August 8
Lancaster Society 25 meets at 1:30 p.m. at Kunzler and Co., Inc. for a tour and refreshments.

Saturday, August 9
Lancaster Society 6 meets at 2 p.m. at Parlor Church of the Brethren for music by Lorraine and Sylvia Royer.

Lancaster Society 2 meets for an annual picnic at 5:30 p.m.

Lancaster Society 19 meets at 1:30 p.m. for a program by naturalist Carl Nolt.

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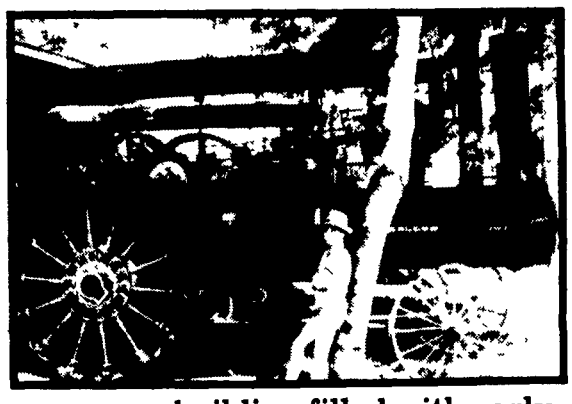

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FRIDAY: Steam and gas games and competition. This is a don't-miss evening with contests the like of which you have never seen before, like the "How slow can you go?" (without stalling) event and precision handling of tons of powered iron.

SPECIAL FEATURE

A special feature of this year's reunion will be a chronological display of many pieces of machinery made by the Hart-Parr/Oliver-White farm machinery company. If this name sounds strange, please remember that modern companies hold no exclusive title to company mergers. A bit of history of these company names and how and when they merged, will be included in the demonstration narrative.

Chester County Youth Compete For Dairy Honors At 4-H Round-Up

KIMBERON — The Chester County 4-H Dairy Round-up was held at the Kimberton Fair Grounds Saturday, July 19. 4-H members from Chester County's five dairy clubs showed over 70 animals, competing for ribbons in type, showmanship, and fitting.

Judges for type were Dennis Patrick, herd manager of Rothrock Farm in Lehigh County, and Jerry Myers, a professor of dairy science at Delaware Valley College in Bucks County. Judging showmanship and fitting were Bruce Kreider, extension dairy agent in Dauphin County, and Alan Kozak, extension dairy agent in Centre County.

The senior showman and fitter champion was Tiffany Yeager of Spring City, showing a senior 2-year-old Jersey cow. The reserve champion senior showman and fitter was Duane Stoltzfus of Morgantown, who showed a 5-year-old Holstein cow.

Junior showmanship and fitter champion went to Kelli Huzzard of Spring City and her 4-year-old Holstein cow, while reserve junior champion showman and fitter honors went to Troy Hendricks of Kimberton and his senior yearling Jersey heifer.

Henry Yorgey of Spring City, took first year showman honors, and Owen Bewley of West Chester, took reserve champion first year showman honors. Yorgey and Bewley switched placings in the first year fitting contest, with Bewley taking first year champion fitter and Yorgey taking reserve champion first year fitter.

Type judging was very competitive, with Duane Stoltzfus of Morgantown, taking grand champion Holstein honors with his 5-year-old Pennwood Earl Sophia. Reserve grand champion Holstein went to Dwight Stoltzfus of Morgantown, with his 3-year-old Pennwood BF Sandra. Junior champion Holstein honors went to Lauri Hicks of West Chester, with her senior yearling Maplebound Maple Donna. Reserve junior champion Holstein honors went to Henry Yorgey of Spring City, with his Intermediate Calf Hewitts Maestro Marie.

Ayrshire competition saw Brian Nolan of Parkesburg take grand champion with his 4-year-old Tower View Jerry's Candice, while reserve grand champion Ayrshire honors went to Charles Young of West Grove, and his senior 2-year-old Timberlawn Roger's SH HI-C. Young also took junior champion honors with his senior calf, Timberlawn's Ross's Don's Rose. Kelli Young took reserve junior champion honors with her intermediate calf.

In Guernsey competition, grand champion honors went to Noel Scheib of Phoenixville, with her 4-year-old French Creek Fayvor Lily. Reserve grand champion honors went to Troy Hendricks of Kimberton and his junior 2-year-old Anchor and Hope Fayvor

(Turn to Page B23)

Fran Talley showed the champion brown Swiss.

Winners in the Ayrshire show were, from left, Kelli Young with reserve junior champion, Matt Edwards holding Charles Young's junior champion, Charles Young with reserve grand champion, and Jennifer Lamborn with Brian Nolan's grand champion.

Henry Yargey left, showed the reserve junior champion Holstein. Other Holstein winners were, from left, Lauri Hicks, junior champion Holstein; Dwight Stoltzfus, reserve grand champion; and Duane Stoltzfus, grand champion.

In Jersey competition, winners were, from left, Kelli Huzzard with reserve junior champion, Troy Hendricks with junior champion, Tricia Yeager with reserve grand champion, and Tiffany Yeager with grand champion. Chester County alternate dairy princess Becky Ray, right, was on hand to congratulate the winners.

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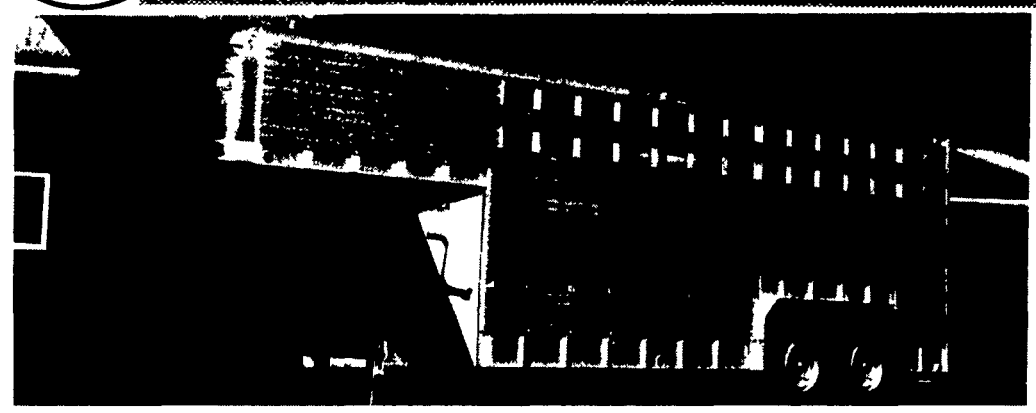

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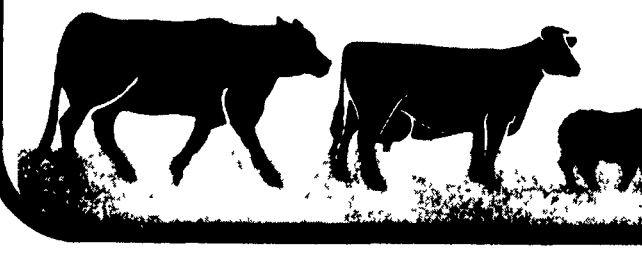

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Weight Gain During Pregnancy Expected, Necessary

PITTSBURGH – The emphasis today is on the slim and trim figure, something that puts even more stress on the expectant mother. Think about it! How many times have you heard someone greet a pregnant woman with a hearty, "My aren't you looking fat?"

The response should be, "No, I'm looking pregnant." Indeed it is clear that pregnancy is not a time for dieting and weight loss. Weight gain during pregnancy is expected and necessary for a healthy mom and baby.

A certain amount of the weight gain helps meet the demands of the developing infant including an increased blood supply. Some of the weight helps keep the mothers' nutrient stores at a level that will support both pregnancy and breastfeeding. The American Academy of Pediatrics recommends a weight gain of at least 24 pounds with a range of about 24 to 28 pounds.

One of the important points to consider is that weight gain should be gradual with about a ten-pound gain during the first half of pregnancy. The early months are a period of cell formation with each phase being critical for a different part of the developing human. Cell expansion and growth escalates during the last half of pregnancy, something which dramatically affects the need for energy and nutrients. Weight gain of the mother during the last three months is generally about one pound a week, much of which is due to expanding size of the developing baby.

The theme for eating should be "eat smart." Adequate calories and a balance of nutrients to meet the recommended daily allowances are critical throughout pregnancy. Of special concern are some nutrients which are often low in the diets of women, folic acid (a B vitamin) and the minerals iron and calcium.

Eating smart means including a variety of foods from all of the major food groups. Pregnant women should include extra amounts of dairy foods, at least four daily servings. Yogurt, milk, and cheese are examples. Such foods provide extra protein, the much needed calcium, Vitamin B 12, Riboflavin and Vitamin D. No other food group can supply calcium in the quantity and quality necessary to meet the needs of pregnancy.

Meat and alternatives to meat such as fish, chicken, dried beans, eggs, and peanut butter should be increased slightly to three servings each day. In addition to protein, such foods supply iron, folic acid, magnesium, and zinc.

Vegetables and fruits should be continued at the pre-pregnancy level of at least four servings a day. This is a food group which is the major source of Vitamins C and A. These foods also provide Folic Acid, iron, water and a variety of trace vitamins and minerals.

Fiber, an important part of food is found in both fruits and vegetables and in the final food group, Breads and Cereals. Rice, cereal, pasta, bagels, tortillas, and other breads are all examples. The key is to include four servings each day of whole grains or enriched products since these are the sources of the important nutrients iron and the B vitamins, thiamin and niacin.

If this sounds like a lot of food, it isn't! Good food habits are necessary for healthy mothers and babies. Although a pregnant women isn't eating for two, she does need about 300 extra calories each day. Women who limit weight gain or who choose foods without concern for nutrient balance raise the risk of delivering a low birth weight baby. Such infants start life trying to catch up on growth and brain development.

Chester County 4-H Dairy Champions

(Continued from Page B22)

Chris. Junior champion went to Hendrick's junior calf, Kimber-Vu Farm Jay Crystal.

Grand champion Milking Shorthorn honors went to Richard Talley of Rising Sun, Md., with his junior 2-year-old Dan's Lochinvar Liza. Grand champion Brown Swiss honors went to Frances Talley of Rising Sun, Md., with her 5-year-old Wetona Palla Glow. Reserve grand champion Brown Swiss honors went to Frances Talley's junior calf Wetona Marauder Glitter.

Tiffany Yeager of Spring City, took grand champion Jersey honors with her senior 2-year-old Quiet Valley Magic Diamond. Her sister, Tricia Yeager, took reserve grand champion Jersey honors with her 3-year-old Agape Magic Patricia. Junior champion Jersey honors went to Troy Hendricks with his senior yearling, while Tricia Yeager took reserve junior champion honors with her senior calf.

A showing class was also held for those children too young for 4-H. The judges found it too difficult to determine which exhibitor was best, so the 12 tykes in the class received a blue ribbon.

All set for sun and fun on your vacation? You can't take your garden with you, so take care of it before you go. A few minutes in the garden before vacation can save hours afterward. It is obviously much easier to remove small weeds now than larger, well-established ones later, reveals Arnold G. Lueck, Extension Horticultural Agent.

Apply a good mulching material after weeding. A layer of mulch two inches deep will prevent most weed growth, keep the soil cooler and conserve water. Common mulching materials include old dry grass clippings, pine bark, peat moss, licorice root, old hay and straw.

While you're gone, your weed-free garden will look better to your neighbors than one which has become overgrown with weeds. If the weather turns dry in your absence, a weed-free garden will not lose as much water. Also, rapidly-developing weeds will not be able to shade garden plants.

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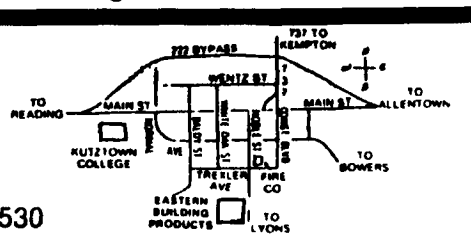

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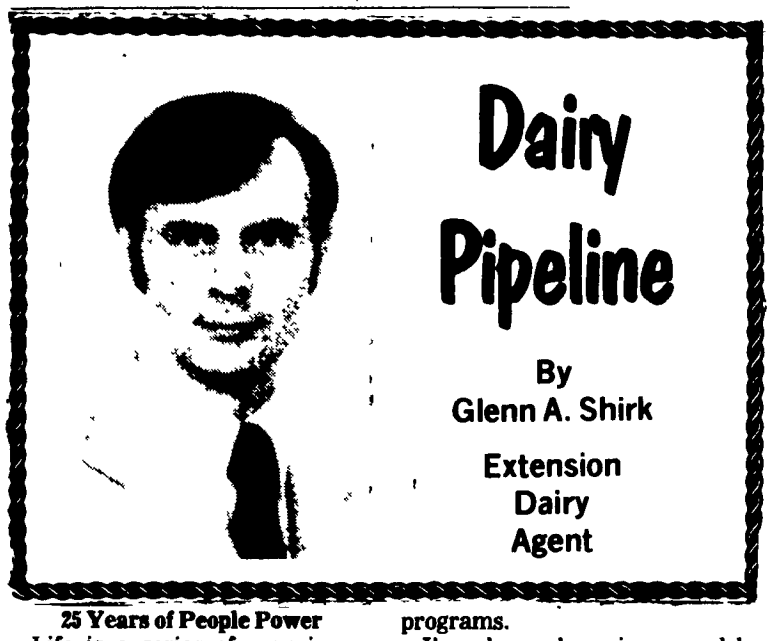

Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

25 Years of People Power

Life is a series of experiences and thresholds. Recently, I just crossed my 25-year threshold of working for the Penn State Extension Service, and what a wonderful experience it has been.

I consider it a privilege to have had the opportunity to work with so many interesting people and to work so closely with agriculture these past 25 years. To all of you who helped to fill my life with wonderful memories and experiences I say "Thank you; it's been great." Hopefully, I've been able to contribute as much to your lives as you've contributed to mine.

Life as an Extension Agent isn't all a bed of roses. In addition to the long hours, the irregular hours and the weekend details, there also is the nuisance of paper work, reports, committee work, governmental policies, budgetary crunches, help shortages, misunderstandings, and too much to do with too little time to do it. Sounds like farming, doesn't it? But overriding all of this is the reward and satisfaction of working with and helping people. They've taught me so much, and they've kept my batteries charged.

If there is one thing I've learned in these 25 years it's that there are a lot of great people out there. Most of them are very appreciative of what you do for them, and are supportive of worthwhile programs.

I've always been impressed by how willing people are to share their experiences, their time and their talent in an effort to help someone else. This may be in the form of lending a helping hand to a neighbor in need, serving as a volunteer leader or as a member of an advisory committee. Others host tours and barn meetings or perform as speakers and panelists on programs.

It has also been rewarding to watch young people grow up into mature, responsible citizens. What a thrill it is to see a shy, young 4-H'er develop the poise and confidence necessary to give a winning set of oral reasons in a statewide judging contest. It's great to observe how young people set goals, develop skills and then become role models to other young people, with whom they freely share their talents.

I can also remember when a 4-H club was concerned about the hungry people in Ethiopia. They conducted a show halter raffle at our 4-H dairy show and donated the proceeds to an Ethiopia project. Their actions inspired others to contribute, and the judge was so moved by their concern and efforts that he also donated his honorarium to the cause.

It's fun too, to watch young people learn how to work together, to conduct their own club meetings and to democratically arrive at group decisions. In the arena of competition, young people learn to set high standards of achievement for themselves. It is also satisfying to watch these young people share their skills with other young competitors, and to watch them become humble winners and good "losers" — we try to get them to not think of themselves as losers.

I have a lot of faith in young people, and it's a great feeling to know that you've been involved with programs like 4-H that have helped people become excellent examples for others to follow.

I have also had great satisfaction in working with farm families helping young people get started in farming, helping more mature (more experienced) members of the family phase out of farming, helping farmers through rough financial and emotional situations, and helping them with a variety of herd and crop management concerns. I've also been fortunate in having many opportunities to work with friends in ag industry, agricultural organizations, and in the news media; they have been very supportive.

These thoughts may not do much to help you manage your herd, your crops or your finances. But, there is more to life than cows, crops and money; occasionally, we need to reflect on our life's goals and our relationships with people.

This might sound like I am writing my farewell. Not so. I've had 25 great years, and I hope to have many more. It's just my way of saying thank you for the good times; there are many great people in this world, and I am very fortunate to have been associated with so many of them.

Va. Apple Butter Contest Set For Sept. 20

WINCHESTER, Va. — The Virginia Championship Apple Butter Making Contest will be held Saturday, Sept. 20, in the Winchester Recreation Park. The annual event is held in conjunction with the Rotary Club's Apple Harvest Festival and offers participants an opportunity to win over $700 in prize money.

The contest is sponsored by the Frederick County Extension Service and the Winchester/Frederick County Chamber of Commerce in conjunction with the area apple producers and support businesses. The apple butter must be made in the park on the day of the contest and can be sold on both Saturday and Sunday during the festival.

If you are interested in trying to unseat the 1985 Virginia Apple Butter Making Champions, John and Sherry Smith from Bunker Hill, W. Va., contact the Frederick County Extension Service by writing to Second Floor, Frederick County Courthouse, Winchester, VA 22601, or phoning 703-665-5699, for rules and entry forms.

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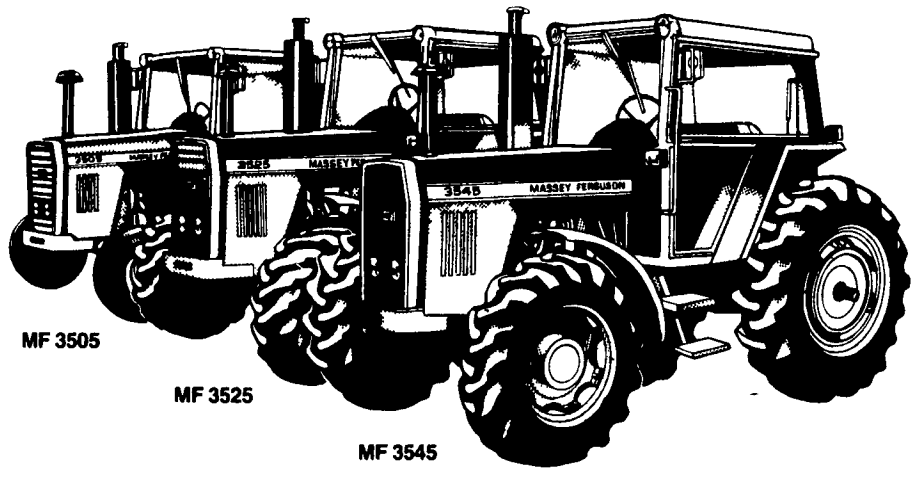

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When Depression Hits Strike Back With Positive Action

NEWARK, Del. — Everyone has a bad day now and then, a discouraging day when nothing seems to go right. Most people bounce back from such down moods, but for others depression is an ongoing, self-destructive, downward spiral which becomes increasingly hard to overcome.

One of the world's oldest ailments, depression has been called the common cold of mental illness. Knowing its symptoms may help save a life — your own or someone else's.

Farmers and their families are as vulnerable as anyone to attacks of depression, says University of Delaware extension family specialist Dr. Patricia Tanner Nelson, especially during times of crisis. Feelings of hopelessness and despair are often triggered by some personal loss, such as divorce, death of a loved one, loss of a job or failure of a crop.

How can you tell if you or someone else is depressed? Symptoms vary with the individual, Nelson says. Some people have many, others only a few. Here are some of the indicators:

- Unhappy appearance — sad face, slow movements, unkept look;
- Guilt and low self-esteem — "It's my fault things aren't going right, I should be punished, I am a failure, Nobody cares about me";
- Less than normal activity — "Doing anything is too much effort";
- Difficulty concentrating;
- Withdrawl from other people;
- Stress-related physical problems — difficulty sleeping, weight loss or gain, decreased sexual interest, headaches;
- Suicidal thoughts — "I'd be better off dead; I wonder if it hurts to die."

People who have learned to cope with depression know that when they start to feel emotionally down it's time to take positive action.

"Depression is often relieved by participation in planned activities," the family specialist says. "When you're depressed, become involved in church functions, daily farm chores, Grange or other meetings — even if you don't feel like it. Get busy doing things you usually enjoy. Stay in touch with family and friends. Fight the physical slowdown of depression by exercising. Take a walk, jog, bowl. Exercise is a safe way to release the turbulant feelings that often accompany depression. Keep your energy level high by eating a balanced diet. Read self-help articles and books to understand the emotions you're feeling."

Important as these efforts are, they may not always be enough to fight your way up from the depths of depression. At times you may need assistance.

"If you experience severe mood swings, feel your life is getting out of control, or are contemplating suicide, seek help," Nelson says. "Also seek help if you suspect your depression is related to other problems that require professional aid or think you would feel better if you talked with an experienced counselor. To find help, ask your doctor, a trusted nurse, your pastor or a close friend to recommend a good therapist. Or contact a mental health center, usually listed in the phone book under mental health services.

What if someone close to you is depressed? How can you help?

"Depressed people can by very difficult to be around," says Nelson. "Yet they need more than the usual amount of understanding and support from friends and family."

People who are depressed sometimes treat those close to them with disturbing anger and lack of concern. Because they feel unworthy, they may question the sincerity of others. Some withdraw to the point where it's virtually impossible to include them in activities that would help them feel happier or more hopeful.

Nelson says one of the best ways to help a depressed friend or relative is to simply be available. Let the person know you care and are concerned. Be a good listener. Don't pressure the person to "Snap out of it" or "Put on a happy face." Don't claim to know exactly how the person feels, but if you've had a similar experience consider sharing that. It might help. Urge the depressed person to seek professional counsel.

Be alert for hints or threats of suicide. If you think suicide is an immediate possibility, don't leave the person. Contact a mental health professional for help immediately.

Mild depression is common, and is usually of short duration. Chronic depression, on the other hand, feeds on itself, dragging down the sufferer. Once recognized, however, there are effective ways to combat it.

For a happier, more productive life, Nelson urges farmers and their families to be aware of the symptoms of depression and to take positive action against it.

Franklin Co. 4-H'ers Host New Yorkers

CHAMBERSBURG — Twenty six families in Franklin County hosted 4-H'ers from Canandaiqua, N.Y., this week as part of a two-year exchange program.

Robert Kessler, Franklin County 4-H agent, said the 24 4-H'ers and three chaperones arrived from New York on Monday evening and were hosted at a covered dish supper. After a free day on Tuesday, the group visited Washington, D.C. Wednesday to learn more about our nation's Capital.

The group also enjoyed the rides at Hershey Park, and many of the families visited the Amish area in Lancaster County. Saturday evening, the group will enjoy a chicken barbecue and covered dish supper and music by "Blue Jeans." The New Yorkers will visit the Battlefield at Gettysburg Sunday before returning home.

This is the second year of the two-year exchange program. Franklin County 4-H'ers visited the Canandaiqua area last year to learn about their culture and how their 4-H program operates.

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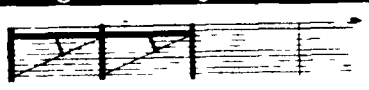
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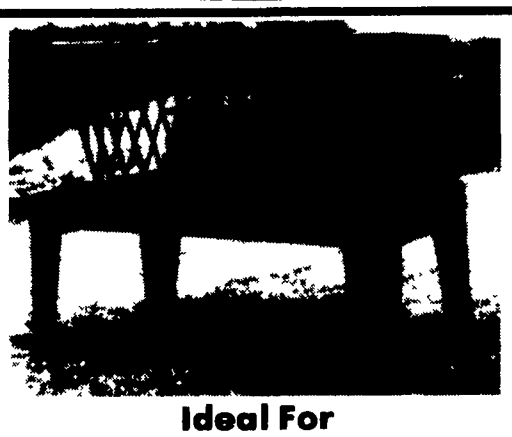
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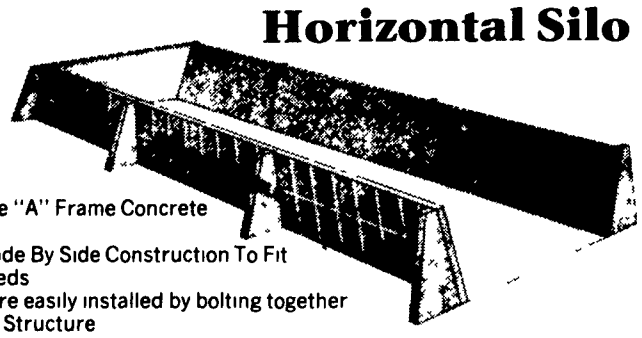
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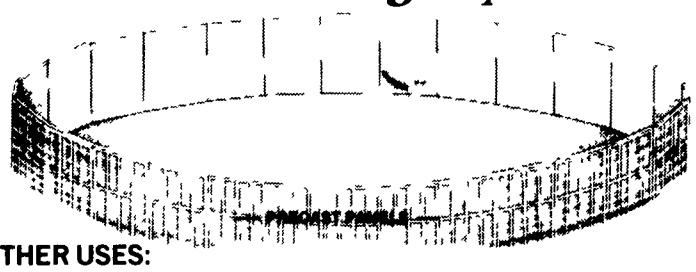
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8 CATTLE

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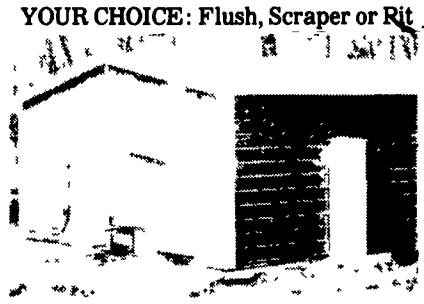

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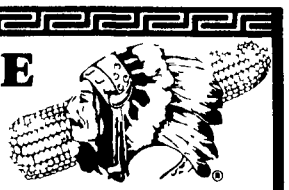
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100% PROTEIN LIQUID SILAGE FORTIFIER. Wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

20 big round bales of mulch hay. 717-432-3068 or 528-4069 eves.

300 bu. rye seed USDA tested, combine run, $3.50/bushel. Halifax, 717-362-9515.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

4,000 bales of hay, 50 to 55 bales a ton, cut in June, $1.00 per bale. Bradford Co. 717-673-8834

Bright wheat straw. Stump Acres. York Co. 717-792-3216.

Corn Silage For Sale. Can Delivery to your farm. 717-872-4058.

Crackers in sealed cans equal value to dryed shelled corn, $60 ton. 315-696-8602.

FOR SALE: 150 tons good quality high moisture corn. Quarryville area. Early morning, 717-786-3566.

FOR SALE: Corn silage, haylage, high moisture ear corn. Can Deliver. Lanc. Co. 717-284-2580.

FOR SALE: High moisture shelled corn in Harvestore at 27%. 717-584-2503.

FOR SALE-Oyster shells. Contact Nelson Weaver & Sons, Inc., Lititz, PA 717-626-8538.

FOR SALE-Old process soybean meal. H. Jacob Hoober, Intercourse, PA 717-768-3431.

For Sale: Buy out herd owner has entire hay crop. 150 tons, never wet. 717-727-2079.

For Sale: Ear corn, no mold. 717-758-4066.

For Sale: Rye, approx. 500 bushel. 814-685-3475

For Sale: Rye, 1,200 bu. Columbia Co. 717-458-6742

Good quality hay for cows or horses, grass type, cut June 5. Also mixed or alfalfa or clover. Delivered anywhere in PA or NJ. 9 ton loads. 201-454-8259 eves. till 11.

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343.

RYE FOR SALE: Field run, no weeds, $4.50 per bushel, measured. Call 814-685-3881

WANTED: Approx. 20 tons of corn silage beginning of August. Lower Northumberland Co. 717-758-2136.

WANTED: Hay, good quality for horses. Solid bales. Trailer load lots. Will pickup at barn. 200 mile radius of Philadelphia. 609-298-0823.

STRAW: Hesston square bales, 4x4x8. Will deliver. 215-255-5211.

Sweet corn husk & cob silage from cannery, stored in a bunker silo. F.O. Mitchell & Bro. Inc., Perryman, MD. 301-272-3638 Day, 301-272-2620 Night.

16 FERTILIZER

MUSHROOM SOIL
900 Bushels . . . $110 trailer load
450 Bushels. . . . . $80 large truck
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Use Poultry Manure For Corn Fields, Mushroom Soil for Gardens & Flower Beds.
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Fresh or aged. 1,000 bushels or 50 yards, $110 delivered.

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$10 per yard. You pick up.
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Wanted: Mulch hay, large amounts, 50 mile radius of Reading. 215-369-0721.

Will buy moldy grain. 301-833-1847.

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RAILROAD TIES
LANDSCAPE TIES
By the piece or truckload. Delivery available. 8 to 15'.
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Snow Crown cauliflower, broccoli, cabbage plants. Ready now. Will deliver. 717-733-3849.

19 NURSERY

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Healthy Plants With Good Roots.
Snowcrown Cauliflower plants
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18 FRUITS AND VEGETABLES

ATTENTION ROADSIDE MARKET OPERATORS
Increase your market sales with top quality peaches and apples.
* Attractive wholesale prices
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Specializing in peaches with a distinctive flavor that brings customers back.
Honey Bear Orchards
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Herdsman: Field work or work with horses. Experienced. Mid 30's, small family. 301-692-6886.

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Hauling equipment to serve you local and long distance. Combine trailer, drop deck trailer and roll back truck. 215-257-0101.

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21 SERVICES OFFERED

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Dangler & Williams arch support specialists from Ohio are now making regular trips to your area. (PA, DE, VA & MD).

They will be giving free footprints to see if you need arch supports.

The arch supports are hand crafted from a light-weight leather made from impressions of your feet. Your feet are like the foundation of a building. If you strain your feet, it can cause you to have trouble in other parts of the body.

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During my 20 years experience, I developed a way & designed tools & equipment to trim cows hoofs better & faster than anyone else. My way is easier on the cow & the farmer and I can prove it to you. I have references from many satisfied customers, you can also be one of them. Serving the East Coast. For more information & demonstration call Simon,

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Custom Bagging w/ motorized machine. Haylage, Corn Silage and High Moisture Corn. 717-949-2366.

LEE'S PAINTING
Barn roofs, mobile homes, gutter work, etc. Free estimates. Interior & exterior painting. 215-584-6919. Will travel.

Custom Bagging
Fast Unloading
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Stoltzfus Custom Bagging
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215-273-9666
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CUSTOM AG BAGGING
Using a motorized bagger-no tractor needed.
Using a 9 mil bag, white outside, black inside This bag has a 3 year warranty
We are equipped w/rollback truck to travel to your farm
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AG BAG CUSTOM BAGGING
The authentic sealed storage bag. Farmers you need to compare the ag bag feeding system. You have less overall expense.
Silage bags sold 9x135, 8x150. Round bale bags 4', 5', 6'.
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We stay with the machine. 7 Years experience bagging haylages, silages & grains.
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Custom Bagging
We Operate The Bagger With You
Fast unloading
Fast clean up
CHARVIN FARM
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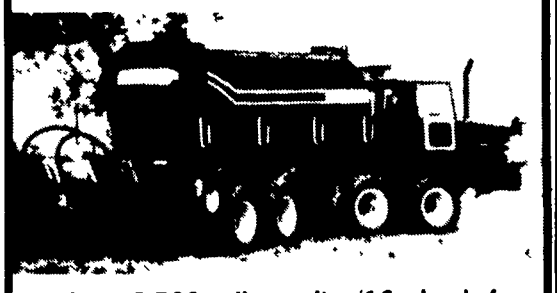
Or MID ATLANTIC POLY-STOR
301-734-7959
Machines - New & Used
All Size Bags Available

CUSTOM AG SERVICE
Hauling & Injecting Liquid Manure



Using a 5,500 gallon unit w/16 wheels for better flotation, equipped w/4 tooth auto. reset plowdown.

(Can load w/vacuum or by using lagoon pump)

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RD 2, Ephrata, PA

23 HELP WANTED

Person needed for general dairy farm work, full or part time, experienced preferred. 717-626-5295, ask for Dave. Or reply to Danda Farms, RD1, Box 234, Manheim, PA. 17545.

Poultry Farm Worker: Experienced desirable. Housing provided. Opportunity for right person. Westminster, MD. Call after 7pm, 301-848-1530.

Prefer Young Christian person, single or married for milking and general farm work. Experience necessary. Housing available. 717-933-5771

Prefer young christian person part-time or full-time on dairy farm. Manheim, PA. 717-665-6460.

Prefer young christian person, single or married for dairy, poultry & general farmwork on 400 acre farm. Experience preferred & references required. Housing available. 215-286-0294.

Production Worker/Driver (Class C2 Lic.) needed to help make ice cream. Fulltime. Hospitalization and Vacation. Apply in person 9 to 12 noon. Elizabethtown Creamery Co., 519 S. Market St., Elizabethtown, Pa.

Reliable person wanted for dairy and general farm work. Housing available. Experience helpful and references required. Caroline Co. 301-482-8042.

Repair Person for power tools, electric fence controllers & related items. Call 717-738-1121.

Responsible fulltime person wanted to supervise turkey loading crew. Salary plus benefits. Reply to: Lancaster Farming, P.O. Box 366 R-86, Lititz, Pa. 17543.

Single person to work on dairy farm, experienced in milking & running equipment. Room & board, salary negotiable. Live-in with the family. Lancaster Co. 717-548-3366.

Wanted: Experienced couple for family dairy farm, possible take over, Central N.Y. area. 315-673-2128 after 7 p.m.

Wanted: Small roadside stand manager, just south of Atglen on Rt. 41. Apply to John L. Stoltzfus, Box 212-A, RD1, Atglen, PA 19310.

Responsible person to manage company owned poultry farm. Send replys to: Lancaster Farming, P.O. Box 366, R-87, Lititz, Pa. 17543.

Assistant Managers at Land Hope Farms, good opportunities, rapid advancement. Contact your nearest store or office at 215-444-3300. Between 8 & 4. Monday thru Friday. Openings in Chester Co., PA. New Carlisle Co., DE. & Cecil Co., MD.

Assistant herdsman wanted for large Southern Lancaster County swine unit. Reply to Lancaster Farming, P.O. Box 366, K-122, Lititz, PA 17543.

Beef Cattle Herdsperson with future advancements available to beef & dairy herdsperson/manager. Require show & record keeping experience. Preference given to AI, Embryo transplanting, dairying & marketing experience. Send resume with photo to Cove Breeders, PO Box 12394, Pittsburgh, PA 15231.

Experienced person to cut tobacco. 717-626-4840.

Experienced Dairy Herdsman wanted to work w/Reg. Holsteins, good pay and good benefits. Call 609-859-2620 for more information.

Herdsperson needed for 55 registered cow herd. All facilities provided. No Sunday calls. 717-442-8134

Mobile home for rent on poultry farm, part time help is required. $325/mo. plus utilities. No pets. Security deposit required. 717-687-6395.

N.J. HORSE FARM
Needs reliable person to help with feeding, stall cleaning, grounds upkeep. Good working conditions in quiet country area. Private living quarters provided. THE RIDGE Farm, RD3, Lebanon, N.J. 08833. Phone 201-236-2986.

Opportunity to learn all phases of dairy farming working with registered holsteins. Modern facilities and equipment. Housing available for single person. References required. Keystone Farm, RD4, Box 369, Easton, PA 18042. 215-258-0788.

Owner desirous of less personal involvement in farm located in Southwest Pa. Seeking working manager. Applicant should either have previous record of dairy farm management or owned a dairy farm. Degree in Agriculture preferred, but not necessary. Manager will have complete responsibility for all aspects of 90 Grade & Registered Dairy Farm. Compensation includes housing, benefits and will be commensurate w/ experience. Reply to: Lancaster Farming, P.O. Box 366, R-88, Lititz, Pa. 17543.

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive Guaranteed salary plus commission and excellent benefits.
Call:
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Farm Equipment Appraisers needed Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
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American Society of Farm Equipment Appraisers
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Send resume to
PO Box 150,
Tunkhannock, PA 18657.

Working Manager For Poultry Farm
Must have previous experience and good reference. Good salary, housing, medical insurance for qualified person.
Lancaster Farming
P.O. Box 366, K-123
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FARMER FOR COMPLETE TAKE-OVER OF DAIRY FARM
Milking 30 to 40 cows & field work, all benefits, good schools, West Hanover area. Nice place to work. Call 717-566-9317, leave name & phone number. Will call back. Or call 717-657-1600, ask for Mr. Farmer.

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Experience or college trained. Modern facilities on hog and beef farm. Expected to help with the general farm operation when needed.
Send Resume to Lanc. Farming
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Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
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We are looking for qualified individuals for full time sales positions in selected areas of Pennsylvania. Our business requires calling on dairymen and livestock producers to offer them mineral and vitamin supplements, Silo Guard II, specialty products and consulting services. A knowledge of farming and feeding animals is required. We supply the product, training, support and commissions. You supply the time and effort
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International Stock Food Corp.
Waverly, NY 14892

TAKE ADVANTAGE OF THIS AGRI-BUSINESS OPPORTUNITY
Nationally known firm can use a self-starter for full-time work as Sales and Service Representative. On-the-job training. Good promotion possibilities. Home nights. Excellent benefits package. All inquiries confidential.
Show Case/Career Night by invitation only. Please send resume or letter of interest to:
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Mt. Joy, PA 17552

ASSISTANT HERDSPERSON / HERDSPERSON POSITION AVAILABLE
Applicant must be married with stable work history, knowledge of breeding, feeding & embryo transfer. Applicant will be responsible for strict record keeping, milking & feeding & presentation of farm & cows. Wife will be responsible for care of small animals. Lovely well kept farmhouse included in job. Applicant will assume full herdsperson position in November. Please call for appointment or send resume to:
ROTHROCK GOLDEN HOLSTEIN FARMS
RD 1, Box 58
Kempton, PA 19529
215-756-6611

23 HELP WANTED

Person for dairy and general farm work. 4BR house available w/good wages. 717-786-3740.

FIELD WORKER
Dependable person for fulltime dairy farm position. Must be experienced w/milking & field work. Salary, housing, plus utilities, good benefits. Christian family preferred. 95 cow herd.
Southern Chester Co.
215-347-6721
after 6 p.m.

HERDSPERSON
Dependable person for fulltime dairy farm position. Must be experienced w/milking & field work. Salary, housing, plus utilities, good benefits. Christian family preferred. 95 cow herd.
Southern Chester Co.
215-347-6721
after 6 p.m.

FARM HELPER
44 hours per week position available on a beef and crop farm. Some experience preferred. Good salary and benefits. During the day contact:
(215) 431-8119
After 6 PM contact:
(215) 942-3187
EOE
The Devereux Foundation

24 SITUATIONS WANTED

Married man desires work on farm. Have mechanical ability. Need good, clean single family housing. 717-597-7932.

COMPANION/ HOUSEKEEPER
Desires position for widower.
215-373-4935

25 BUSINESS OPPORTUNITIES

High volume window cleaning business for sale. Owner retiring. Excellent accounts, equipment and opportunity. $85,000. 215-469-0303 between 9:00-5:00.

26 HOUSEHOLD

FOR SALE: 30" Harvest Gold gas range. 717-665-7140.

27 PETS

AKC Registered Red Female Cocker Spaniel, $50. 717-456-7196 after 6 p.m.

27 PETS

AKC Shetland sheepdog pups, 6 weeks old Aug. 7, $150. Amos E. Zook, Katze Boucle Road, RD4, Box 472, Ephrata, PA 17522.

American Pit Bull Terrier pups, ADBA Registered. Champion bloodline. 215-692-4858, leave message.

Catahoula Pups: Beautiful new litter of pups for sale. The perfect dog for your farm & home. Assorted colors available. Working farm dogs available also. 215-493-4900.

For Sale: Purebred Collie pups, nice markings, 7 weeks old Aug. 4, no papers, female. Christ D. Beiler, 74 Iva Rd., Paradise, Pa. 17562.

One year old Registered Blue Tick Coon Hound. Large male, pick of the litter. $150. 717-539-4101.

Purebred border collie pups. 717-626-4840.

Registered border collie pups. 6 weeks old Aug. 5. Black and white. Also tri-colors. Good farm dogs. Lanc. Co. 717-859-2694.

WANTED: Puppies. All breeds. Call Craig Frenier, 215-536-5049.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

$ $ $ $ $ $ $ $
MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up
Cash paid
Call
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mornings.
1-215-681-5236
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WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
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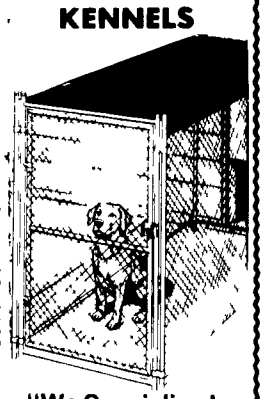

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Singles To Large Complexes
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Quality Fencing & Supply
R D. #1 - Box 428
New Holland, Pa. 17557
717/354-9760

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only

PUPS WANTED
by Jo Jo
The Dog Man
$ Top Dollar Paid
I'll be buying pups at Root's Farm Market, Tues., August 5 from 5:00-8:00 PM
I need 125 pups on Tues., August 5th.

$50 + $50
There will be a $50 prize for the cutest pup purchased plus a $50 prize for the person who comes the farthest distance with pups that I buy.
Last weeks winners were: The winner of the $50 prize for the cutest pups is Marilyn L. Martin, Lanc. Co. The winner of the $100 prize for the person who came the farthest distance is Daniel W. Hoover, Lebanon Co.
Pups wanted in litter lots only to 8 weeks only. No adult dogs handled.
Root's Farm Market is located in Manheim, PA off Rt. 72. For details call
Jo Jo The Dog Man
6 AM - 9 AM
Phone:
609-452-8903

32 MISCELLANEOUS

(1) AKC German Shepherd pup, male, 3 months old, black & tan, good watch dog. 717-442-8717

AKC collie puppies for sale. Sable and white, shots and wormed. Males only left. $75. 717-354-0576.

32 MISCELLANEOUS

1981 IH 260-A backhoe, 485 hours, like new, $25,000. Washington County, 412-267-3288.

Newly painted, antique buggy with harness. Leather upholstering, rubber tires. 717-632-2234.

8' enclosed meat case w/compressor, good condition. 717-428-3106

BRUNNER Water Softener, SYLVAN Pool Filter w/motor, both commercial size. VULCAN Bakery Oven, 4-deck. Other bakery equipment. 215-683-8574.

FIREWOOD WANTED
Split, seasoned hardwood only. Large quantities. Buyer will haul. Cassidy Brothers Farms. 703-777-5134, 9 to 5.

FOR SALE: 9½'x10 Frick portable steam engine; 1884 Frick sawmill; 28" Huber thrashing machine, ready for field use; Gieser sawmill. 814-634-0845.

60 rabbit dropping pans, 37"x35" stainless steel, like new. $10. each. Call 717-566-3414

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

Now Open For Retailing at Wholesale Prices. A Large Inventory of Bearings, Sheaves, V-belts, Couplings, Roller Chains, Loctite, etc. E.Z. Bearings, R.D.1, Box 450-A, E. Farmersville Rd., New Holland, Pa. 17557. Call 717-354-3105

Pole Buildings 24'x40' completely erected $4,399.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

Reconditioned Rotary Phase Converters, any size. 3 hp, $195. 10 hp, $295. Call 215-445-7307.

Sale: 6½ Kleentest disk filters, 12 boxes of 300/case, $77 including shipping. Send check or money order to Debbie Jones, R1, Box 89, West Winfield, NY 13491.

Showcases, for jewelry, etc. Desk for computer or typewriter. Commercial hairdryer. 15h air compressor. (3) 60 hp electric motors. 201-291-9371.

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Self-Contained Composting Toilet
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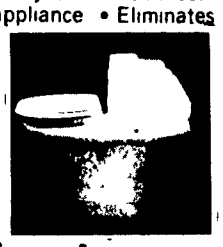
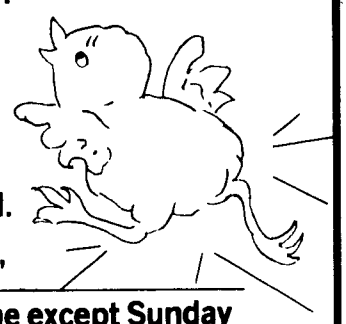


Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

32 MISCELLANEOUS

OH! OH!
The cows are falling.
How do you know?
Farmer Brown said so.

How do you know Farmer Brown?
I saw it with my eyes.
I heard it with my ears.
And there is less milk in the pail.
Let's go ask the wise old owl.
The owl thought for a moment.
"Call the Scabbler Man", he said.
"He can fix the barn for you, and
You'll find more milk in the pail!"



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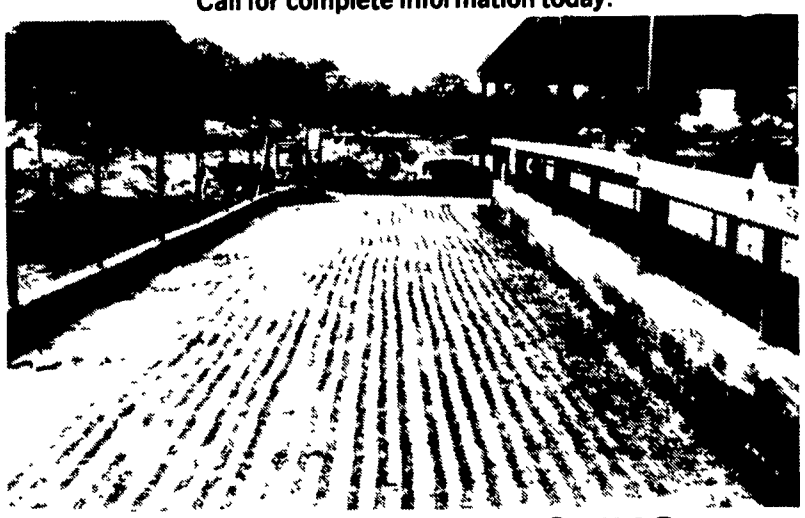

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32 MISCELLANEOUS

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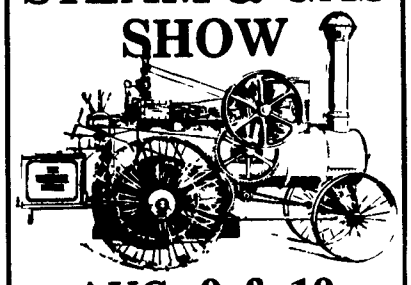

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A Non Profit Historic Assoc.

33 RECREATIONAL VEHICLES

1979 Pace Arrow Motor Home, 30', self contained, Dodge chassis, sleeps 4, twin air conditioners, window awnings, generator, many more extras, only 20,000 miles, 1 owner. Was not sold at Public Auction of Lester (Smokey) Stover, July 19, 1986. Accepting Bids until August 15, 1986. With right to accept or reject all bids. Executors Rose Marie Rishel, John L. Stover. Send Bids To: Rose Marie Rishel, P.O. Box 397, Picture Rocks, Pa. 17762.

34 AUTOS

1983 Z28, T roof, tilt wheel, cruise control, stereo system, 48,000 miles, white, $8,900. 814-793-2339.

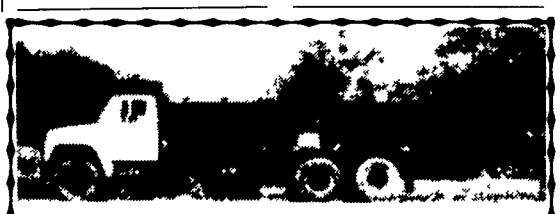
1940 Ford pickup. Kansas truck, restorable. Intact except for motor. Good title. B/O over $1,000. 609-769-0643 after 6:00.

1965 Mustang convertable 200, 6 cyl., A/T, restored. 52,000 original miles, $6,900. 609-769-0643 after 6 PM.

35 TRUCKS AND TRAILERS

71 F600 Ford dump, 21,000 GVW, 4+2 speed, 86,000 mile. Perry Co. 717-789-4193.

71 IH Dump Truck, 16' bed, 26,000 GVW, $3,000/obo. 717-684-3579.



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35 TRUCKS AND TRAILERS

'84 Chevy Scottsdale, heavy duty, ¾ ton pickup, 350 auto., PB, PS, 8,600 GVW, regular gas, $6,950. 717-733-2873

'84 Ford F150 ½ ton pickup, 300 6 cylinder, HD 4 spd., PS, PB, 32,000 miles, excellent condition, $6,250. 717-733-2873

'84 GMC 3500 dual wheel pickup, camper package, 350 4 spd., PS, PB, 10,000 GVW, 38,000 miles, $8,500. 717-733-2873

'84 GMC 3500 dual whl., 12' stake body, 350 4 spd., PS, PB, 10,000 GVW, $8,450. 717-733-2873

'85 Chevy C30 dual wheel w/8' Thiele dump bed, 350 4 spd., PS, PB, 10,000 GVW, 13,000 miles, excellent condition, $12,995. 717-733-2873

'85 Chevy C20 ¾ ton pickup, 305 auto., PB, PS, air, AM-FM, 15,000 miles, 2 tone paint, $8,450. 717-733-2873

'85 Chevy ¾ ton, 4x4, 350 auto., PS, PB, dual tanks, 18,000 miles, $9,600. 717-733-2873

'85 Chevy pickup, heavy duty ¾ ton, 350 V8 automatic, dual tanks, regular gas, 26,000 mis., $7,600; '83 Ford pickup F150, 6 cyl., automatic, PS, PB, air, 47,000 mis., $6,000. 717-733-8985.

'68 Mack R Model, 237, 5-speed, $8,500. 1973 Gindy 40' Flat 4' bulk head, slider, new oak floor, $4,000. 215-968-4468.

'84 Chevy HD ¾ ton pickup, 350 4 spd., PS, PB, dual tanks, 8,600 GVW, regular gas, excellent condition, $6,950. 717-733-2873

'68 Int'l. Dump Truck, 35,000 miles on rebuilt engine, body excellent, new paint, newly inspected, must see, $3300/best offer. Lancaster Co., 717-627-4900 after 5.

82 GMC 3500 dual whl., cab & chassis, 350 4 spd., PS, PB, 84" CA, 10,000 GVW, 41,000 miles, $6,950. 717-733-2873

'84 Chevy ¾ ton pickup, 350 auto., PB, PS, 8,600 GVW, radial tires, $6,950. 717-733-2873

'80 Datsun Pickup, 5 speed overdrive, '84 Chevy van 20, automatic commercial body. 717-273-6018 after 5 PM.

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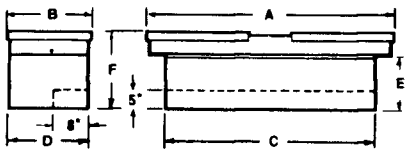
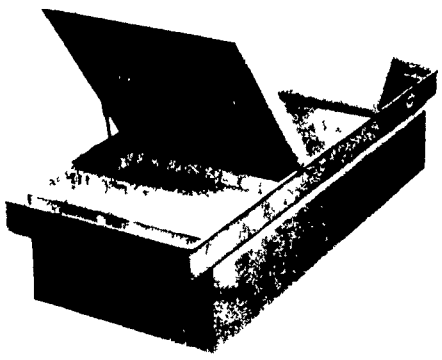


*MODEL 157 only



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125	13 25	72	21 5	63	20	11	17 50	147
For Flareside and Stepside Pickups								
135	11 25	62	21 25	53	20	11	17 50	132
145	10 25	57	21 25	48	20	11	17 50	127
For Short Bed Minis (including S 10 and Ranger)								
155	8	60	21 25	51	20	6	12 50	122
157†	14	62	28 50	53	27	11	17 50	162

†For Chevrolet S 10 Ford Ranger only

For Long Bed Minis (including S 10 and Ranger)								
135	11 25	62	21 25	53	20	11	17 50	132
155	8	60	21 25	51	20	6	12 50	122
157	14	62	28 50	53	27	11	17 50	162

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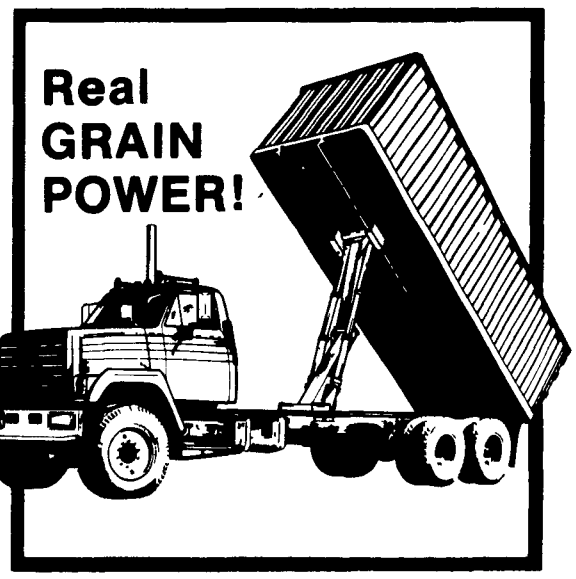

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'85 Ford F150 XL Super Cab pickup, 300 6 cyl., 4 spd., PS, PB, air, AM-FM, dual tanks, 15,000 miles, excellent condition, $9,950. 717-733-2873

'85 Ford XLT F250, 4x4, Super Cab pickup, 351 4 spd., PS, PB, dual tanks, lock out hubs, 8,600 GVW, excellent condition, $11,900. 717-733-2873

'86 Chevy G30 Cargo Van, 350 auto., PB, PS, 8,600 GVW, regular gas, 2,000 miles w/balance of factory warranty, like new, $9,950. 717-733-2873

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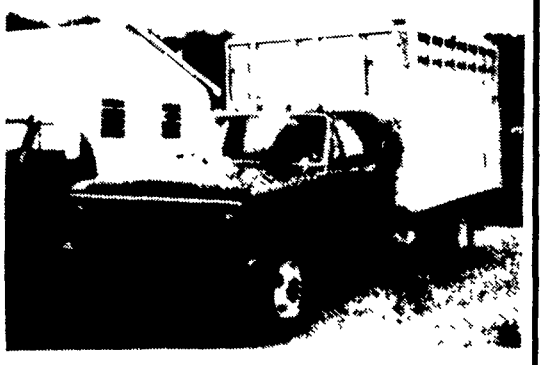

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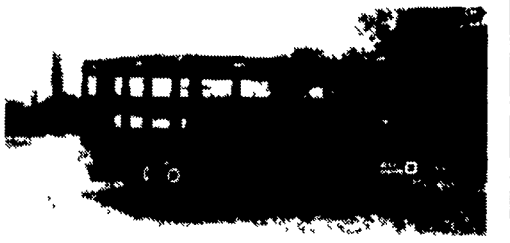

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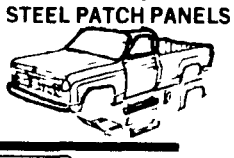

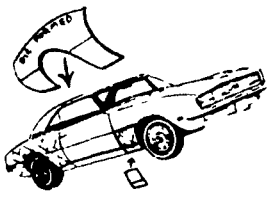

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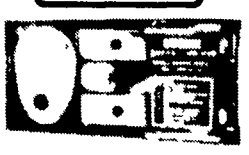

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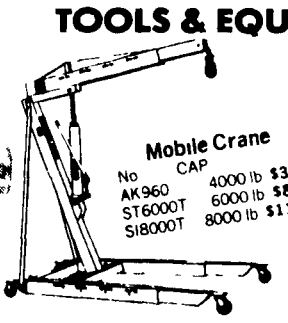

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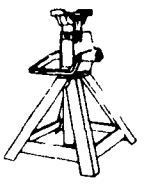

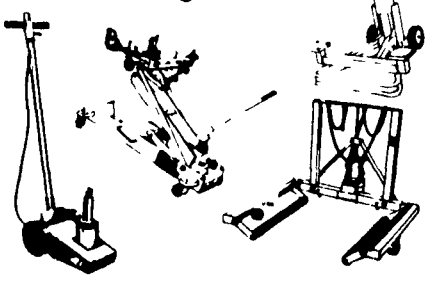

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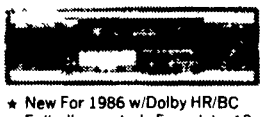

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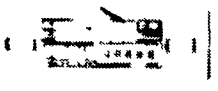

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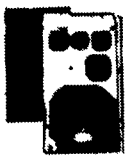

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7 Band 250W **$29.95**
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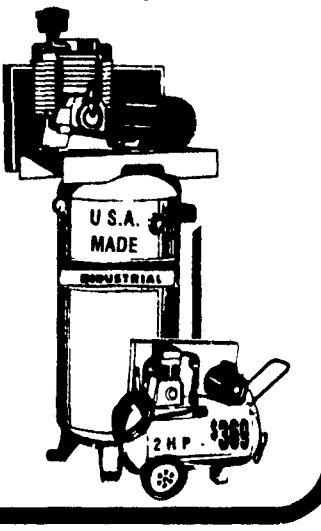

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18' Bed w/hoist, 4 years old. 215-286-9802.

1964 IH 14' grain dump w/livestock racks, 305 engine, 4SP trans., 19,700 gross, excellent cond. Cumb. Co. 717-423-6142.

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With 16 ft. all aluminum Walkin body. 335.5 CI 6 cylinder diesel, AT, PS, PB, radial tires. This truck is new with only 1100 miles.
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Flat Floor 14' Cube Van, 351, AT, PS, PB, Dual Tanks, Loading Ramp, Michelin Tires, Only 8000 Miles
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Used Swartz truck body. Roll back, 26', headboard, hydraulic tail gate, winch. Price: $4,500.00, good shape.
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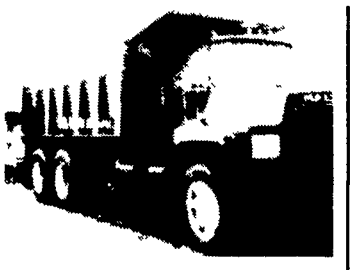
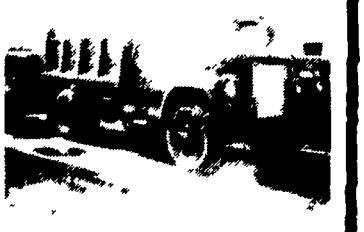


1978 MACK U600; 300 Motor; 10 Spd. Roadranger Tandem Axle w/New 15 F. Dump Body.



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1973 Ford F700; 35 Ft. Asplundh Bucket Truck; Also 1980 Chevy C60 Bucket Truck.

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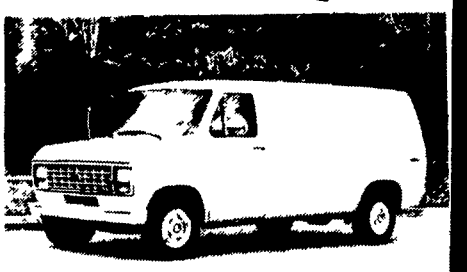

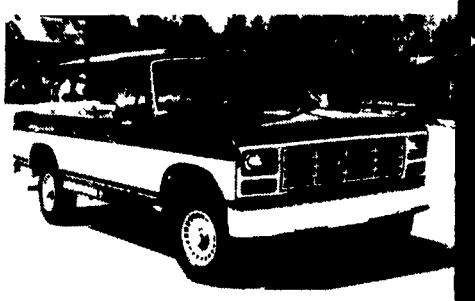

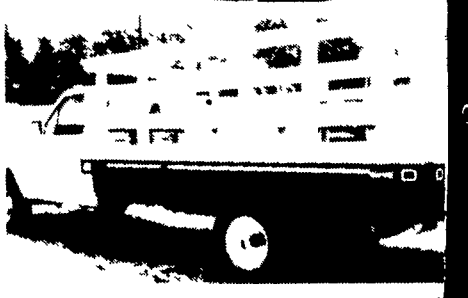

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1985 R686-ST Mack w/12' C.U. Stoltzfus hydraulic dry lime spreader w/stainless steel booms, and lime trailer, 300+ Mack eng., 6 spd. trans., P.S., Kysor alarm system, jake brake, Michelin radials, deluxe interior, Mack PTO w/air switch.

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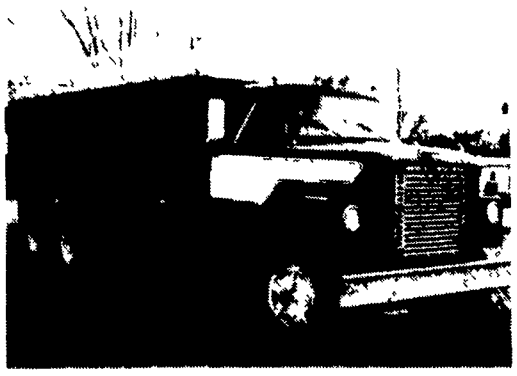

1975 International 2050

3208 Cat., 13 spd. trans., 20' Omaha standard bed, 18 ton Harsh hoist, 54" grain sides, fold down cattle racks, 225,000 miles.

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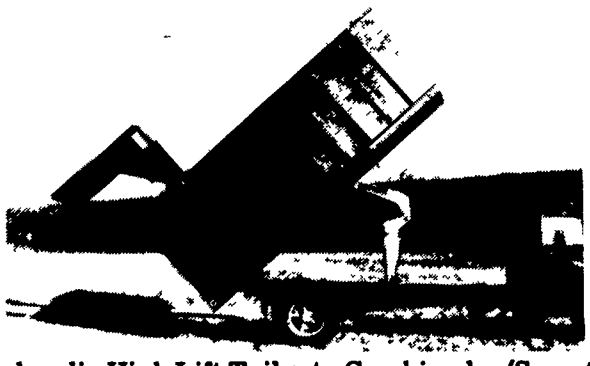
FREE FLOW DUMPING
Of Silage And Other Bulky Materials



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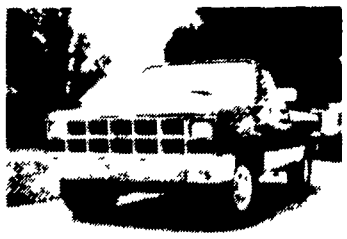
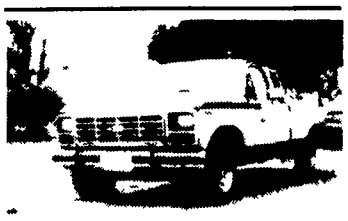
'85 Chev. Silverado 4x4 Diesel 6.2, AT, PS, PB, AM/FM, Air, Power Door Locks, Power Windows, Rallye Wheels, 31,000 Miles, Bedliner **$11,500**



'82 Chev. 6.2 Diesel, ¾ Ton, AT, PS, PB, AM/FM, 1 Owner, 2 Tone Paint, 57,000 Miles. **$5,900**

85 Chev. Silverado, AT, PS, PB, Air, AM/FM Cass., Power Windows, Door Locks, 19,000 Miles, Exc. Cond., Ralley Wheels **$10,500**



1983 Ford XLT Super Cab, AT, PS, PB, AM/FM Cass., Power Windows, Power Door Locks, Air, Rallye Wheels. Cruise Control, Tilt Wheel **$6,200**

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36 REAL ESTATE

Perry County, 145 acre farm, farmhouse, equipment building, cattle barn, machine shed, 2 silos, $170,000. Farmers Trust, 717-243-3212, Mr. Sykes.

RESTORED LIMESTONE FARM HOME: Early 1800's, 9 rooms, 2 baths, center hall, 4 fireplaces. Original natural wood finish & exposed beams throughout. Limestone barn, 138 acres (rented out). Secluded at end of dead end township road. Carlisle-Shippensburg area. By owner. Will consider smaller acreage. Evenings, 717-776-7187.

STEUBEN CO. 40 acres, Gentleman's Estate. Beautifully restored, 1887 Victorian farmhouse w/8 rooms. 4BR, 2½ baths, main bath has whirlpool bath. Completely modernized kitchen w/oak cupboards, barn w/7 box stalls, 3 car garage w/ electric door openers. Price, $90,000. Contact Donald Yahn, Salesman, or Willard Pengelly, Broker, Harris Wilcox, Inc., Broker, 716-494-1880.

The opportunity you've waited for. Milford, DE, area. Approx. 9 acre farm set up for a chicken breeder farm. Weekly guaranteed income. Profitable history. 2 breeder houses, total capacity 14,000; 2 story 4 yr. old dream home, swimming pool, etc. Call for appointment. Harrington ERA Realty Co. Ask for Lulu Wilkins, 302-422-2424. Home 302-335-5733.

WANTED TO RENT: 50 to 60 cow modern dairy facility w/house. With or without option to purchase feed. 814-425-2247

Wanted: Farm to rent with option to buy. Suitable for raising hogs. 717-938-5220.

WESTERN BERKS CO. Conrad Weiser Schools. 2½ story log house with kit., liv. rm. and 3 bedrms. 2 story bank barn. 35 acres w/stream and pond. $199,000. Call HORNING FARM AGENCY, INC. at 215-286-5183.

YORK COUNTY
100 acres more or less, mostly planted to apple trees in full production. 2-story frame house, bank barn, storage building, $195,000.
Also 55 acres w/bank barn and gorgeous view, $105,000.
Anchor Realty, 717-225-3643.

Dairy farm, rent or lease. Northern Penna. Two barns, 64 tie stalls, large home, 130 acres. Write P.O. Box 93, Denver, PA 17517.

FARM FOR SALE: Approximately 170 acres between Geneva and Penn Yan, New York. Prime farm land. 315-789-7409.

Farm: Rent or Sale, 146 acr./100 acr. tillable, loc. Bedford Co., PA. Pond w/stream thru prop., excell. spring and well; Lg. 5 Bdrm. farmhouse, barn & outbuildings; prev. dairing operation/has other possibilities. Interested parties contact: P.O. Box 156, Pine Grove, PA 17963.

FOR RENT: Dairy Farm. Huntingdon County, 400 Acres. 65 Stanchions, Pipeline House and Trailer. Silos, Buildings; available Fall 1986; P.O. Box 86, Tyrone, PA 16686 or phone 814-684-4421.

FOR RENT: Dairy barn, Manheim area, available Sept. 1st. 717-665-5937

For Sale: 10 Acres land and hunting camp bordering State Land, Middlebury Center area, 6 miles to Wellsboro, $22,500. 607-594-2223 after 6pm

For Sale: 35 Acres clear land for development. Will divide. Columbia Co. 717-799-5306.

For Sale By Owner: 204 ac., Steuben Co., NY Dairy Farm. 40 tie stall barn, pipeline, 500 gal. bulk tank/washer, 2 concrete silos/unloaders, 1 pit silo, 2 mach. sheds, 5 BR home. Complete w/all cattle and full line of equipment. $225,000. 607-359-2674

For Sale By Owner: Wayne Co., Pa. 198 acre dairy farm, 3 natural springs, large spring fed pond, main barn, heifer barn, silo, new Butler all metal machine shed w/ insulated workshop, 9 room Colonial house, 15 minutes from Interstate 84 & Interstate 81. Located 3 miles off Route 6. Call owner for details. 717-488-6374 before 8:30 a.m. after 6:30 p.m.

For Sale by owner: Dairy farm, Northern Lycoming Co., PA, approx. 257 acres total, 210 tillable, facilities for 70 cows, 2 houses. 717-523-1201.

FREE CATALOG! Describing numerous PA farms, camps, acreage, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 412-443-1200, IN PA 1-800-922-1235.

Fruit Farm in Juniata Co. 140 Acres fruit trees, 50 acres tillable, 85 acres woodland. 5 Bedroom brick house, packing room, cold storage, sales room, other buildings, modern equipment. Excellent retail business. 717-436-6067.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Lancaster County, 41 acre farm, 25 acres tillable, remainder in pasture w/stream & trees, 2 story barn and 5 car garage, both in nice condition, 2½ story house needs work, ideal farm for horses. Located between Terre Hill and Reamstown. Call Horning Farm Agency Inc. 215-286-5183

LYCOMING CO. DAIRY OPERATION, 178+/- acres, 46 stanchion barn, large farm house, tenant house, 12x60 trailer, 3 silos, misc. buildings. 717-368-8186.

Nice livestock farm near Gettysburg, 150 acres, nearly all open, no buildings, owner financing. 717-354-5209.

Orchard for Sale: 125 Acres with 70 in fruit. House, barns & equipment. Will finance. 315-946-9213.

Bradford County general farm, 152 acres. Land in high production, fenced/cross fenced; hog barn (could be converted back to dairy); new barn cleaner and silo unloader; large machine shed. House, 7 rooms, 1½ bath. Crops on land. Also rented land available. Excellent financing. $185,000. 717-358-3129.

Brick 2½ story farm house, pole barn, shed, 28 acres. York Springs, $87,500. 717-528-8658.

By owner, 1.47 acres country property, 2 bedroom, 2 story house, barn, meadow. Lebanon Co. 717-859-1617 days, 717-866-2057 evenings.

Central New York, stocked equip dairy farm, 119 acres, 35 milkers, tractors, equipment, crops, good house and barn, silo, $165,000. Complete. Farrow Realty, Box 7, Earlville, New York 13332. Call 607-859-2554 or 315-855-4162. Turn Key Setup.

DAIRY FARM IN DALTON, NEW YORK: 296 near level acres, 54 stall modern dairy barn, bunk feeder, 2 silos-one nearly new, heifer barn, machinery shed, and good house. 302-629-7684.

185 acre hog farm, 100 sow to market operation, large creek, 9 room house, 20,000 bushel grain storage, truck scale, $148,000. Second house available. Huntingdon Co. 717-899-7578.

3 BR log home for sale by owner, 1½ wooded acres in beautiful country setting, Southern Lancaster Co. 717-529-6868.

52+/- ACRES PRIME HUNTING LAND in Lycoming Co. in Cascade Township, $37,500. 717-368-8186.

84-Acre Farm, Berks Co., PA. 74 Acres tillable, 3-bedroom house, barn, sheds, some financing available, $150,000. PIELLER REAL ESTATE, Robesonia, 215-693-5624

88 ACRE CUMBERLAND COUNTY DAIRY FARM: 100 free stalls w/ computerized feeding, double six parlor, three silos, manure storage. Three-car garage and restored stone house. John B. Niesley, R/E, 717-243-7575 (before 8, after 5).

Allegany Co., NY: Picturesque farmette near Belmont, 28 acres, 2 story house, 4 bedrooms, 2 baths, fully insulated, electric/wood heat, spring water, study with shelves and cabinets, built-in corner cupboards; barn serving as garage, workshop, and storage; 2+ acres u-pick raspberries and blueberries, 5 acres pasture, 20 acres woodlot, hunting; vegetable and flower gardens, grapes, fruit trees. 716-268-5455

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TWO STORY COLONIAL HOME
With attached garage on well landscaped 1.3 Ac. with mature pines on two sides. Four BR, 1½ Bath, Woodmode K fireplace in LR. Wood and gas heat, well water, covered patio 2,100 sq. ft., 18 yrs. old. Low 70's
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Burnt Cabins Area
111 acre mountain farm, stream, woods, fields, road frontage, home barn, outbuilding, private. Nice view.
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237 acres Mountain Land, Juniata Co., Priced to Sell. Leo Real Estate, 717-761-1052. Agent David Bomberger, 717-436-6982

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Private setting, 45 acre farm, partly wooded, 2 streams, rolling hills & fields, house, barn & new garage with unfinished upstairs apartment or house.
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167 acre farm w/dairy setup, ready to go Pasture has spring & stream 140 acres of fertile soil are presently under cultivation 5 bedroom house was recently remodeled Call Today!

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York County - 910 Acre Farm High Producing Soil, 4 Homes, Large Barns, Grain Bins, Milking Parlor Assumable Mortgage L-4954

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130 acres, 90 tillable, 3 BR home, pond, barn for steers. $175,000.

115 acres, fruit farm, 2 homes, barn. Will subdivide.

130 acres, 105 tillable, 2 homes, barn for steers.

145 acres, 100 tillable, 12 room home, and barn.

125 acres, house, barn, and cabin.

Exceptional 2 story home with stables & pasture. Very private. 4 acres. $159,900.

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56.5 Acres, 45 tillable, 2½ story log home, barn, straw shed, silo and other outbuildings. Very private. $88,900

18 acre mini farm, house, barn, workshop. Union Co. Would be ideal for nursery or horses. $79,500.

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330 Acre Lewis County, N.Y. Dairy Farm. 240 tillable, new 61 tie stall barn, pipeline, 800 gal. bulk tank, mow dryer, new house, 100 Holsteins, some registered, full line of equipment. $300,000.

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200 acres, best hunting in Northeastern PA. Deer, turkey and bear, large marsh now supporting a small dairy operation will sell as unit or divide land half and half.

Call 717-785-3650
Owner After 8 P.M.

OUTSTANDING GENERAL FARM

Located near New Enterprise in Morrison Cove, Bedford County. Home, barn, buildings in excellent condition. 50 tillable acres and 27 woodland acres make this a very nice farm. Borders state game lands. If you are looking for a nice property call for more info. on #1778.

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Fertilizer Equipment Available. Plus Other Equipment.

Excellent Location and Facilities.

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Shinglehouse Homes	$17,000-$69,000
Camp Lots - 10-12 Acres	$5,000-$8,000
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Associate Broker
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PICTUREBOOK FARM NEAR ONEONTA: 60 secluded acres with more available. Custom restored antique home that would please the most discerning buyer has 3 bedrooms, ceramic tile kitchen with pecan cabinets, exposed beams in dining room, custom built in bookcases in living room, too many fine features to mention Large barn for horses or sheep FIRST TIME ADVERTISED! $110,000 WIMPLE 518-875-6355

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Do you want to sell your farm or land?
I have some excellent contacts.
Are you looking for a farm or land?
Let me help you I have over 20 years experience and know values
VanCleve Real Estate
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Lancaster, Pa 17601
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Beef Farm For Sale: 254 acres, 60 beefers, pole barn for 100 head, 20x60 silo, sugar bush, 5BR home, hot water heat (oil or wood), garage, inground pool. Much more. 315-376-3939.

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

70 acre Dairy Farm. 2 Silos; 72 Free Stalls; In Line For Milking Parlor; Good Land, Real Nice House, $250,000.

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

Northeastern Pennsylvania
Susquehanna County

Horse and sheep farm, 60+ acres with large 2 story residence, possible (2 family), nice barn, 2 live streams on property, farm fronts paved route. Look this pucturebook setting over! Asking $159,000.

Remodeled 2 story farm home with beautiful stone work, fireplace. Heat with wood or oil. Sound barn, well and spring water on 28 acres of pasture and woodland. 5 minutes to Rt. 81. The price is right. $110,000.

30+ acres, creek flat, pasture and woodland, farm house, horse barn. Property fronts main route. Excellent for truck garden. See it today $77,900.

Farmette! Refurbished 5 BR home with oak and chestnut trim, oak floors, stained glass windows, expert workmanship. 3 story barn with elevator. Quansit building for machinery storage. Office on 30 acres. Additional land available. Super location. Rts. 81, 11 and 106. $250,000.

Mini Farm

Colonial farm house, 2 barns, garage, small pond, mobile home on 15 acres, well and spring water. Can you match the price? $75,500.

For appointment for any of the above call

Wayne R. Adams Real Estate
RD 1, Box 116, New Milford, PA 18834
717-465-3620

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS

Watch For Our Stand At Ag Progress Days
August 19, 20 & 21

AUCTION

245 Acres, Canton, Bradford Co. August 12, 1986 at 2:00 p.m. See Auction Ad.
69 Acres, Schaefferstown, Lebanon Co. August 28, 1986 at 2:00 p.m. See Auction Ad.

UNION CO
White Deer Valley is the home of this exc dairy farm with 130 ac tillable 52 stanchions bunk feeder ex limestone soil hay barn and brick farmhouse with 2 baths and 5 bedrooms Call Fred Clark (717) 523 7201

JUNIATA CO
Beef farm ideal for an investor since the neighbor has been farming the land for many years and wishes to continue The modern farmhouse is in exc condition with large rooms A buy at $199 900 Call Shirley Waterman at (717) 242 1774

22 ac near Licking Creek Exc hog operation or could be veal See this one today call Dick Crawford (717) 734 3673

PERRY CO
110 ac dairy with 24 stanchions and 30+ free stalls There is approximately 100 acres for rent on adjoining farm This farm is in a high state of cultivation Home has recently been modernized insulated and is in excellent condition This beauty is priced at $219 500 Call Sandy Leaman (717) 569 4264

LEBANON CO
Country gentleman estate with large modern brick home in ground pool barn and approximately 60 acres but could be bought with less acreage Also a Layer operation Call Ken Young for all the details (717) 426 1098

139 acres with double 3 milking parlor 66 88 free stalls bulk tank and large home beautiful setting Call Sandy Leaman at (717) 569 4264

LANCASTER CO
10 11 and 27 ac farms and farmettes at $225 000 $179 900 and $139 900 Ready for new owners Excellent horse farms bed and breakfast or Gentleman estates Call Sandy Leaman at (717) 569 4264

BRADFORD CO
288 acre dairy with 45 stanchions imp shed large bank barn pipeline and many other features There is a four bedroom ranch home and possibly a second home for hired help Call Barb at (717) 297 2619

COLUMBIA CO
164 acre beef farm but could be renovated for dairy There is 142 ac of real nice fertile tillable acres 2 barns 2 houses and other buildings Call Pete Zeisloft at (717) 437 2305

"We Serve Your Farm Needs"

Call

ANY COUNTY CALL SHIRLEY WATERMAN 717 242-1774
UNION AND MONTOUR COUNTIES CALL FRED CLARK AT 717 523 7201
COLUMBIA AND NORTHUMBERLAND COUNTIES CALL PAUL 'PETE' ZEISLOFT AT 717 437 2305
LANCASTER COUNTY CALL KEN YOUNG 717-426 1098 OR SANDY LEAMAN 717 569 4264
DAUPHIN COUNTY, CALL PAT KAUFFMAN 717 896-8958
BRADFORD COUNTY AND LYCOMING COUNTY CALL BARBARA LAMONT 717 297 2619
JUNIATA, PERRY, FRANKLIN COUNTIES CALL RICHARD B CRAWFORD 717 734-3673

FARMS FOR SALE

Western Berks 68½ acre dairy farm (more leasable) modern dairy barn, 16'x60' silo w/unloader, 40'x79', 2 story bank barn, feed lot, 2½ story house w/modern kitchen Call on Property #1765

Berks Co. 110 acre limestone soil farm w/90 tillable, Rt 422 Hwy. frontage main house, attach. stone house, 36'x80' stone bank barn, implement shed, silo, real good farm. $325,000 Call on Prop. #1766

Century 21.
Krall Real Estate
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Myerstown, PA 17067
215-589-2363
717-866-2131

BEDFORD COUNTY

2 Farms - 2 Sets of Buildings
185 + 142 = 327 acres at $520 per acre

Each modern home has bath, oil/hot water heat, modern kitchen. Each barn has new metal roofing and equipped for your choice of livestock w/bunk feeders, loading chutes and paddocks.

Both farms have excellent permanent fencing for beef, sheep, or horses. Spring fed creeks, springs, and gravity flow concrete watering troughs. Fields are interspersed with wooded areas for summer shade and winter protection. Buildings are reached by your own private meandering drive from fronting highway. Every acre portrays an artist's dream with miles of sweeping views.

Will divide. Land is productive. Try to find two farms offered at such low price. Don't hesitate. We are going to sell. Short drive to Breezewood, Routes 30, 70 and turnpike.

Everett G. Henderson, Broker
Twin Valley Farms
Breezewood, Pa.
814-784-3102

LANCASTER CO. RURAL AREAS

Denver- 2 Ac. farmhouse, barn, etc.
Denver- 3.9 Ac. 2 sty. home, stream.
W. Lanc.- 1½ Ac. farm bldgs. good loc.
78 Ac. Lanc. Co. 25 till., remainder mature woodland, owner will sub-divide into 2 parcels. Possible financing.

Juniata Co. Along Rt. 35

15 Acres - Less than 1 hour from Harrisburg, minutes from Rt. 322. Restored colonial 2 story w/2 fireplaces. Located in a beautiful mountain valley. Good barn included. Great value, $81,000.

JUNIATA CO.
82 Ac. stream, hunters delight.

LYCOMING CO.
Price Reduction
18 Ac. woods, stream, rustic cabin.

RICHFIELD - NEW LISTING
Enjoy summer, winter, beaut. 4 yr. old home, 2 wooded ac., 45 min. N. of Harrisburg near State Game Land. ML 10852.

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REALTORS
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Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

For Sale by Owner
York-Adams County

180 Acre Farm, 9 room stone house, large barn, silo, other buildings in good condition. Currently set up for beef cattle. One mile road frontage. 4 miles North of East Berlin off Rt. 194 on Fish and Game Road.

Also 40 Acre tract adjoining this farm.
Ph: **717-764-3568**
717-792-9643

FINGER LAKES SHEEP FARM
Seneca County

125 acre profitable farming operation between Seneca and Cayuga Lakes. 100 acres tillable and 25 acres woods. 1,000 bu. grain bin, 44'x52' barn plus 30'x24' also a hay barn 30'x70' and an addition 26'x70' 3 car garage and a like new 2 story 5 bedroom home, 2 baths and modern throughout. Good view of Seneca Lake. Owners moving South. Anxious to sell. $160,000. Owner financing to qualified buyer.

Odomirok Realty
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607-869-2363

How much is your farm worth?

Thinking about selling your farm or just curious about the value of your property? Then fill out this coupon and mail to ERA Hop Usner & Associates, Inc. for a market study. No charge or obligation for this service.

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EPHRATA, PA 17522
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Prime Eastern Shore Farm

Queen Anne's County, Maryland. 330 acre productive hog or dairy farm, 265 tillable. Two story, 7 room and bath Victorian house. Four room and bath tenant house. 7,000 feet road frontage, 28x80 implement shed, 26x38 granery, 32x110 livestock shed, 24 stanchion barn and milk house, 300 head hog finishing facility, 10,000 bushel grain storage, 14 ton feed bin. Good hunting.

Call owner 301-438-3764 evenings after 8:00 P.M.

FAMILY DAIRY CLASSIC & LAST OF ITS KIND

Truly a magnificent farm with special setting & showplace quality on 233 acres, 207 tillable. Greatly improved land & owners are meticulous in all phases of operation. Excellent 66 tie stall barn with 2" pipeline, additional heifer areas, 20x70 Harvestore & 18x50 concrete silos. Two large machinery buildings, 5 ponds, alfalfa seeding. Immaculate 4 bedroom exhibits a special warmth and quality, and boasts a new kitchen. 85 head Holsteins, half registered, 17,000 lb. DHIA and large super line up of John Deere equipment in excellent condition. $295,000 complete for turnkey operation. Owner terms for only the strongest candidates.

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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the July 26 and August 9 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

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Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 000-4194

KISSINGER LEONARD & BROWER Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

FARMETTE FOR SALE

Nice 90 Acre farm with large 2 story barn, 14x35 cement silo - bunker silo - 32x80 machine shed with shop. This is ideal for beef, sheep or dairy. 60 acres tillable - more, or more land is available if desired. Nice 5 bedroom 2 story home. More details on request. In Tioga Co. Penna. **Price $99,500**

FULLY EQUIPPED FARM

Complete operating farm with 300 acres, and with 55 mature cows. Full line of nearly new machinery in excellent condition. 20x70 new silo. 36x150 dairy barn - 38x50 heifer barn - 20x30 tool shed with shop. Large landscaped pond. Nice 9 room farm house. Call for more details. In Tioga Co., Pa. **Price $350,000.**

Endless Mt. Real Estate
#1-203-A, Covington, Penna. 16917
717-659-5684 - Office
717-549-4173 - Res.

NORTHERN TIOGA COUNTY. 2 bdrm mobile home located on 48 5 acres wooded land Well and septic Good hunting and fishing Owner will finance. $34,900. W-1084

70 ACRE FARMETTE. Excellent commercial location. Long road frontage on Route 6. Subdivision possibilities Just a short distance from Wellsboro Land gently sloping House partially remodeled & structurally sound Many possibilities. $52,000. W-1080

DAIRY FARM. Picturesque setting with stream babbling behind house which has modern kitchen and bath 38 stanchion barn in good condition, 52 acres tillable, 32 pasture Total of 166. 50'x18' silo Currently in operation $92,500 W-1102.

HISTORIC COUNTRY INN AND RESTAURANT, in small village near the Tioga-Hammond Lakes Present owner enjoys a loyal local trade from surrounding area Small bar & 6 rental units Owner desires to retire $99,500 W-1091

Century 21
THE REAL ESTATERS OF WELLSBORO
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

YORK COUNTY FARM

R.D. #1, East Berlin - 66 acres on Rt. #194 having over ½ mile of road frontage - 2 all brick houses. buildings currently set up for beef cattle In good to excellent condition Price - $275.000

ADAMS COUNTY FARMS

R.D #1, York Springs - 85 acre working farm with 5 bedroom home. Large barn in excellent condition with 8 additional outbuildings Excessive road frontage. 1½ acre pond (17' deep). Price - $275,000.

R.D. #1, York Springs - 56 acre fruit farm with 4 bedroom home with outbuildings currently set up for fruit operation. All trees in high productive state. 1 acre pond. Price - $175,000

Call Joanne or Dan Witmer at 717-432-8265 or call

VERNON E. ANDERSON REAL ESTATE
19 N. Baltimore Street
Dillsburg, PA 17019
717-432-9745

HARFORD COUNTY FARMS FOR SALE:

CHURCHVILLE AREA - 200+ acres w/stone & brick 18th century home; guest hse; 2 tenant hses; bank barn & more! Good working farm.

NORRISVILLE - 50+ acres w/good barns, 3 br farmhse, ready to go!

Call 301-838-6980 or 301-879-4530
Or Write For Brochure
2000 Grafton Shop Rd., Forest Hill, MD 21050

LANCASTER COUNTY DAIRY FARM. JUST REDUCED

76 acres - 64 ac. tillable; 10 ac. pasture. 60 free stalls in modern dairy barn. 6-stall milking parlor/milk house. 1,000 gal. milk tank. 16x60 cement stave silo with unloader. Bunk feeder. Large Bank Barn and other out buildings. 6 BR house in good condition. Modern Kit. 1½ baths, oil heat. Frontage on 3 hard-surface roads. You must see this productive dairy farm. CALL 717-291-1400.

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REAL ESTATE, INC.
50 E New St.
Lancaster, Pa. 17602

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Scott Phillips	299-5448
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Fertile Land Southern Lanc. Co.
115± Acres
Approx. 100 Tillable, Balance Woods
$1725 per Acre
717-397-3944

CENTRAL NEW YORK DAIRY FARM

360 acres approx 200 tillable, large modern 104 stanchion barn w/barn cleaner 2 silos, large new machinery shop & storage bldg Beautiful 5 BR home completely remodeled, maintenance free exterior, oak hardwood floors, bow windows, large modern kitchen, 2 porches, sun deck $320,000 Possible owner financing

FARMETTES

Secluded remodeled 4 BR home 24 tie stall barn heated workshop, small pond on 26 acres $64,500

Spacious farm house completely remodeled, 5-6 bedrooms 2 baths, on 8 acres, 2 streams, 2 silos. pole barn automatic feeder system, ideal hobby farm (48 acres more available) $75,000

LAND

60 acres 35 wooded, 10 tillable 1600' rd frontage, stream, ideal hunting various building sites, owner financing available $27,900

48 acres 20 tillable, 15 wooded, gorgeous view, 670' rd frontage $25,000

For more information, call or write Elaine Adams, salesperson, RD 2 Box 135, Marathon, NY 13803 607-849-6975

NORTHEAST REALTY
Rt. 12, Norwich, N.Y. 13815
607-334-3344

COUNTRY RETIREMENT 3 ac. overlooking State Lake Immaculate rancher, 2¼ baths, 4 car garage for putter room, storage, etc, magnificent setting $78,000. Worth a look We have less expensive homes also. Small 3 BR in village $21,900. Low Taxes (W122, 117)

MONUMENT BUSINESS, 1200 s.f building, owner will train $56,900. (W111)

34 ACRES, 2 small streams $15,000 (W1040)

CAMP 10 ac near State Land, mobile home $15,900. (W1037)

FARMETTE 10 acres surround farmhouse & barn, private setting $39,000 (W971)

HORSE FARM 3 BR home, stables, arena, barn, mobile home for hired help $138,500 (W968)

FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

SUMMERTIME - Fix up time-older home on 2 ac needs some face lifting done. Just across NY State Line. Great deer hunting. $6,000. (D498)

LONG VIEWS from log cabin. 67 acres, barn, pond, Ideal for a hunting retreat or permanent home Tioga Co $73,500 (D495)

DAIRY OPERATION 140 ac 2 Harvestore silos, 110 tie stalls, 3 BR home plus a milk processing plant Go into business for yourself $275,000 (D489)

128 ACRES Do your own thing, plant, camp or make your home here Mostly open, easy access, affordable $39,500 (D467)

BUDGET SPARING & easily maintainable 3 BR home, new roof, vinyl sided, corner lot, inexpensive super value $34,900 (D480)

CALL OR WRITE FOR FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16933

143 AC. FARM, 2 lakes, new 3 bay garage, old farmhouse needs refurbished $85,000 Private setting (M1713)

TRAILER COURT 3 BR house, 20 sites, 5 trailers owned, clean & neat, fully rented $128,500 (M1744)

RETIREMENT rancher country 2 37 acres, near town, full basement, low taxes $25 500 (M1764)

RETREAT/CAMP clean 4 BR farmhouse 2 car room to think & hear the birds $29,000 (M1790)

10 QUIET ACRES, 50% woods. $8,000 others as low as $6,950. (M1783 1693)

50 ACRES with Maple Syrup stand, terms $30,000 (M1555)

OVER 100 LISTINGS-CALL
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

ERA

Franklin County

114 Acre complete dairy operation. Modern creek frontage. Buildings in excellent condition. 100 acres tillable, $170,000

Other farms available.

J.L. Lutman Real Estate
717-267-1355

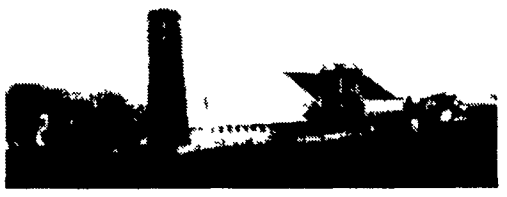
CENTRAL NEW YORK STATE

(1) Dairy between Binghamton and Syracuse. 320 acres, 200 tillable, 60 woods, 60 pasture. Pipeline milking, 2 story barn w/65 comfort stalls, 3 silos w/unloaders. 2 family home (5BR and 2 BR), equipment, cows extra. Lordstown and Mardin soils. Machine shed, horse barn. $150,000

(2) Gentlemen/lady farm, same location, 28 acres, 20 tillable, 6 pasture, 2 farmstead. Lordstown and Mardin soils, 2 story 4 BR home, modern kitchen, bath. 36x61 barn. $50,000.

Call **HILL REALTY CO.**
Est. 1933
Wm. J. Haight, Broker
607-753-0242
2 Main Street
Cortland, NY 13045

"OWNER ANXIOUS TO SELL"
Call today for a very special farm



If you have the physical help to farm this type of an operation, then let me show you a tremendous opportunity. Total of 342 ac. w/about 235 T.A. Has 2 good houses, huge bank barn & a 60 tie stall addition w/rubber mats & manure storage. Wooded area has large Walnut grove. 20x70 Blue silo & 2-14x45 concrete silos, 2 nice streams & nearly level land in high state of cultivation. (He boasts 170 bu. corn/acre.) Punchline: At their age & physical condition and with no children to take over, it leaves an excellent opportunity for a younger man wanting his own operation. At very reasonable interest rates and a price you can truly "live" with! Note: 40x135 equipment shed. Call me today for more details! Possible turn-key operation.

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown, PA
717-392-1177

FOR SALE BY OWNER

167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.

717-222-4432

Germany Valley

2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre

Dairy Farm

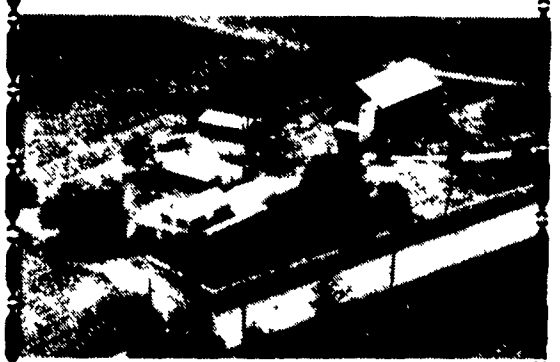
With 8 room & bath brick home, 136 acres w/approx 100 acres tillable Limestone ground, 40x100' modern barn w/47 stanchions, 40x72' free stall barn, pipeline milk system, 1200 gal bulk tank, 14x65' concrete silo w/unloader, 40x80' & 20x60' implement buildings w/corn cribs along side, many other extras Located in beautiful Germany Valley, $195,000

Southern Huntingdon Co.

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Colonial Real Estate Agency
814-447-5511

FREE - 10 Day Hawaii Trip For Two With Purchase.



Montour County R.D. 1 Danville, PA

This elegant farm house was totally remodeled and rewired. Four bedrooms, two full baths with 2500 sq. ft. of living space makes this total electric home so desirable. Attached is a 1 car garage. 150 A. of gently sloping farmland has great potential: 72 tillable, 70 woodland and good hunting, balance in well-groomed lawns. 31'6"x37' block building includes 2 car garage, workshop, cold cellar and tractor shed 20'6"x51' machinery shed has metal siding and roofing. The 40'x64' bank barn is in excellent condition and has self feeders and waterers. White picket and board fences provide the perfect setting for one of Danville's most prestigious farms, 4½ miles NW of town on PA Route 642. Serious, qualified persons may call for more details. $280,000

MARIE A. JAMES, Owner
(717) 275-3779

PENNA FARMS
FRANKLIN CO.

Limestone Soil 5 acres to 175 acres You decide Double four Herringbone parlor, 4 in line milking units, bulk tank, 40x80 lagoon, 50x80 bank barn, 96 free stall pole barn, 2 family dwelling (stone and brick), each 3 BR - Never failing spring

107 Acre General, 86 acres tillable, 10 pasture, 8 wooded, large bank barn, wagon shed with attached garage, 3 BR brick dwelling, 2 streams

CUMBERLAND CO.

165 acre modern dairy farm, double 4 Herring Bone parlor, 99 free stalls, 2-20x60 Stave silos w/unloaders, implement storage, road frontage, MODERN 3BR dwelling w/fireplace and family room, attached 2-car garage.

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the indidivual wishing to have horses for riding Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FOR SALE BY OWNER
YORK COUNTY

25 acres pick your own berry farm & equipment, complete farm under solid set irrigation, 2 ponds, 10 acres of strawberries, 4½ acres raspberries, 1 acre blueberries, 1 acre asparagus, numerous fruit trees, large brick 4 bdr. house, bank barn, large equipment & work shed, other outbuildings, 1,600' hard road frontage, good location to expand into other businesses.

Reasonably Priced.
Open for negotiations.
Retiring.

717-637-3218

GETTYSBURG - ADAMS COUNTY, PENNSYLVANIA

388 Acre Dairy Farm. More than a mile of Rail Frontage. Year Round Stream. TWO SANDBLASTED BRICK HOMES (seven rooms) (eleven rooms). Recent 80 ft.x156 ft. Free Stall Barn. Three Additional Barns. Automated 8 Stall Milking Parlor...100 gal. Zero Tank. Doluble Silos. Automatic Unloaders. Automatic Feeders. Eleven utility buildings and equipment sheds.

ATTRACTIVE FINANCING TERMS ARRANGED $850,000
For complete information call . . . . Ronald Grim 717-677-8515

Put Number 1 to work for you.®
Century 21®

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1-800-874-1114 Ext. 216

WOLFE & SHEARER REALTORS
3 W. South Pitt St.
Carlisle, Pa. 17013
(717)243-1551

CARLISLE AREA
FARM - FARMETTES

$83,500. Outdoorman's Delight 10 acre farmette including one and three car garages, double bank barn, corn crib and pole barn Four bedroom home in excellent condition

$110,000. Beautifully restored farmhouse Super size country kitchen Interior has been remodeled Five to ten acres including 72x60 limestone frame barn and 28x38 poultry house More land available

$120,000. 75 acres Mostly limestone soil with a restorable three bedroom limestone farmhouse, bank barn, milkhouse, wagon shed, hogpen, pole barn and many other outbuildings

Paul M. Longacre
Farms and County Acres

BERKS CO.

• 140 Acre Farm features lovely 2½ story stone home, modern kitchen, dining room, living room, center hall, 4 large bedrooms & bath, large bank barn, 2 large machinery sheds, small horse barn, large storage bins, gently rolling land with pond & stream, $460,000

• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn, corn cribs, lovely 2½ story stone home with kitchen, dining room, living room, family room, and 4 bedrooms, 2 baths $550,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre, 130 T Dairy farm with large double 13 room house, 3 car garage, 86 stall barn, 1,000 gal tank, pipeline milker, barn cleaner, large machinery shed, $165,000 Cattle & machinery available under separate contract

SUSQUEHANNA COUNTY

• 565 Acre dairy farm Features 145 stall barn, heifer barn, large machinery shed, 2½ story house with kitchen, dining room, living room, office, family room, laundry, 3 bedrooms, 1½ baths 2nd House-Modern 3 bedroom with kitchen, dining room, living room and bath Apartment with modern kitchen, living room, dining room, 3 bedrooms 1½ baths 3rd House New 2 bedroom, kitchen, living room and bath $750,000

POTTER COUNTY

• 116 Acre, hunting ground 30 acres open, balance wooded, borders 2 roads & river Possible Owner financing $50,000

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home, large kitchen, DR, LR, laundry, 5 BR, 2 baths, full attic & basement, (2) 20x60 Harvestore silos, 20x80 concrete w/unloader Stream & pasture, level land, $300,000

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader, good house with kitchen, dining room, 2 living rooms, 3 bedrooms and bath $110,000

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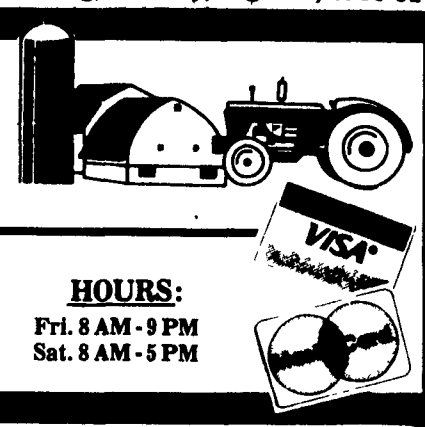

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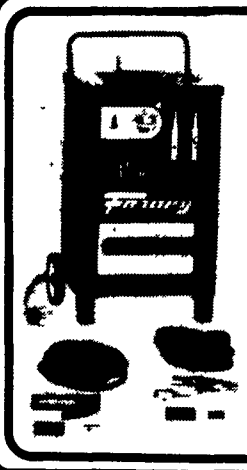

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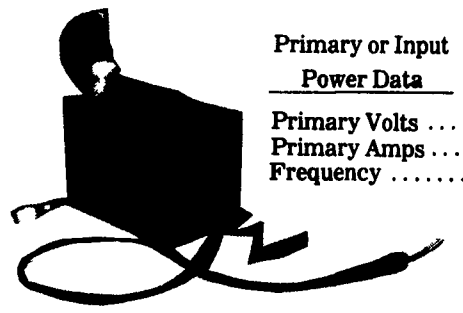

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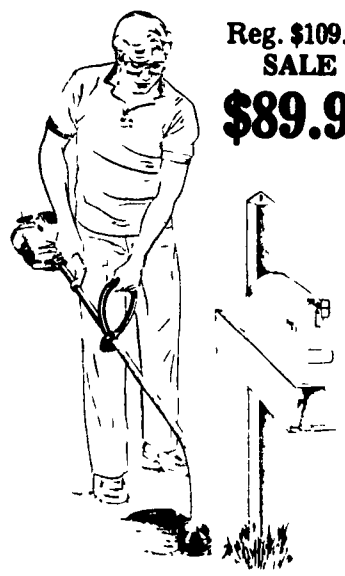

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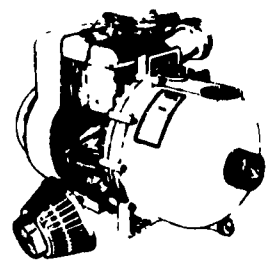

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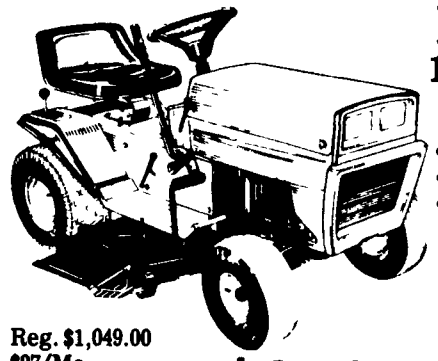

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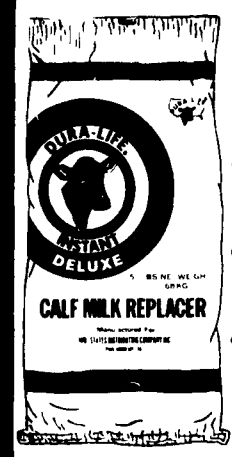

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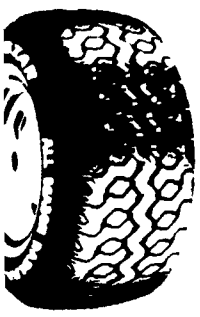

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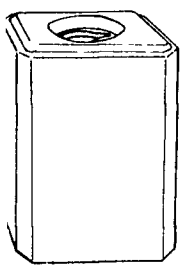

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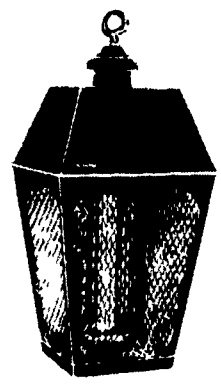

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Livestock Champions Named At Lebanon Area Fair

Bow, Emrich take Top Sheep Honors

LEBANON — Melanie Bow came to the Lebanon Area Fair with high hopes for her Suffolk wether and she wasn't to be disappointed. Show judge Chester Hughes selected Melanie's wether champion market lamb of the Fair Wednesday evening.

"He's a real flashy animal," Melanie said after the show. "I had some real high hopes for him."

Melanie's 132-pound homebred wether placed first in the heavyweight division, topping a 248-pound lamb entered by her chief competitor, Heather Emrich. Heather's lamb was named reserve champion.

Melanie, the 18-year-old daughter of Ben and Mary Bow, R1 Annville, is no newcomer to the show ring. She has won numerous championships at the Lebanon Fair and has shown her lambs at Farm Show and Keystone International.

The Bows raise both Corriedales and Suffolks and have about 65 breeding sheep and 20 replacements on their farm.

Heather's reserve champion was a homegrown Polled Dorset wether. Following the show, Heather said she was surprised to have done so well. "Usually horned lambs don't do so well, so I was really pleased," she said.

Heather is the 16-year-old daughter of Henry and Anna Emrich of R1 Annville. The Emrichs have about 25 Dorsets on their Friendly Persuasion Dorest Farm.

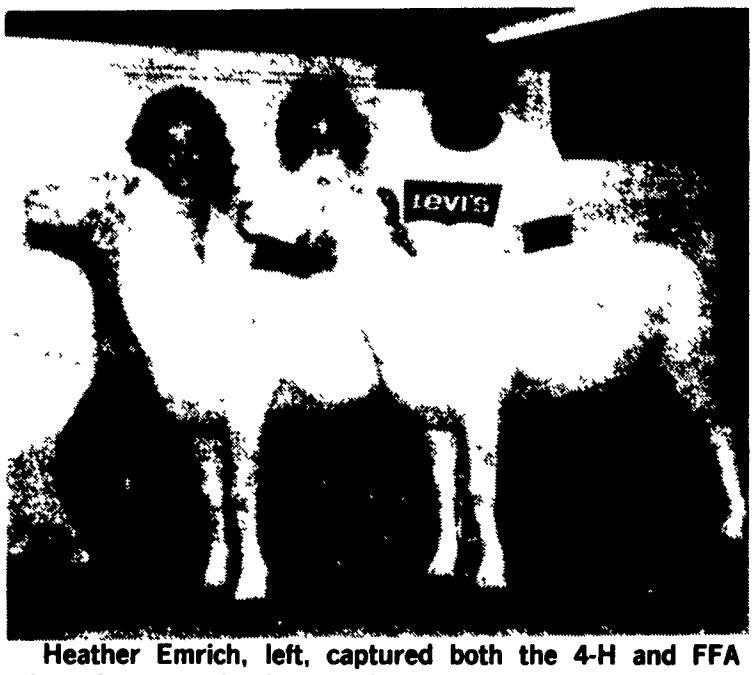
In the breeding show, which had only a handful of entries, the tables were turned with Heather taking both the 4-H and FFA supreme champion ewes and Melanie claiming reserve champion ewe. Melanie showed the champion 4-H ram, a Corriedale lamb, and Heather took the FFA champion ram with a Dorset lamb.

Heather's breed champion ewes were both Dorset yearlings. The FFA champion was a homebred lamb and the 4-H champ was purchased from Stavers of Palmyra.

Melanie claimed the reserve champion ewe with a Suffolk entry.

The two show veterans also battled for showmanship honors, with Melanie edging out Heather for the top placing.

Below are results from both the breeding and market lamb shows.



Heather Emrich, left, captured both the 4-H and FFA champion ewes in the breeding sheep contest. Here, she shows the 4-H champion while Becky Hostetter, center, handles the FFA champion. Little Dutchmen FFA advisor Lowell Morton, right, offered Heather congratulations.

CORRIEDALE
Ram Lamb
1 Melanie Bow
Ewe Lamb
1 Melanie Bow 2 Ben Bow
DORSET
Ram Lamb
1 Heather Emrich 2 Krista Hetrick
Ewe Lamb
1 Heather Emrich 2 Krista Hetrick 3 Matt Hetrick
Yearling Ewe
1 Heather Emrich (4 H) 1 Heather Emrich (FFA) 2 Daryl Grumbine
Aged Ewe
1 Heather Emrich
SUFFOLK
Ewe Lamb
1 Melanie Bow
Yearling Ewe
1 Melanie Bow
Aged Ewe
1 Melanie Bow
Champion Suffolk
Melanie Bow
Reserve Champion Suffolk
Melanie Bow

Melanie Bow, left, showed her 132-pound wether to the market lamb championship at the Ephrata Area Fair Wednesday night. Heather Emrich, center, took the reserve championship with her Polled Dorset wether. Here, the champions receive congratulations from show judge Chester Hughes.

Supreme Champion Ewe
Heather Emrich 4 H and FFA
Reserve Supreme Champion Ewe
Melanie Bow
Supreme Champion Ram
Melanie Bow—4 H
Heather Emrich—FFA
MARKET LAMBS
Lightweight
1 Matt Hetrick 2 Heather Emrich 3 Krista Hetrick
Light Middleweight
1 Amy Smith 2 Heather Emrich 3 Darrin Grumbine
Middleweight
1 Matt Hetrick 2 Darrin Grumbine 3 Krista Hetrick
Middle Heavyweight
1 Luke Custer 2 Benjamin Bow 3 Melanie Bow
Heavyweight
1 Melanie Bow 2 Heather Emrich 3 Amy Smith

Supreme Champion
Melanie Bow
Reserve Champion
Heather Emrich
4-H Showmanship
Ages 16-19
1 Melanie Bow 2 Heather Emrich
Ages 14-15
1 Krista Hetrick 2 Daryl Grumbine 3 Tammy Lineweaver
Ages 12 13
1 Tina Long
Ages 10-11
1 Jed Custer 2 Darren Grumbine
Ages 8 9
1 Nicki Lineweaver 2 Amy Smith 3 Luke Custer
Champion Showman
Melanie Bow
Reserve Champion Showman
Krista Hetrick
FFA Champion Showman
Matt Hetrick

Bomgardner Shows Top Market Steer

LEBANON — Beef competition at the Lebanon Area Fair was held Wednesday afternoon. Below are results from the market and open shows.

Open Market Steer
Lightweight
1 Kathy Bomgardner 2 Brian Kreider 3 Matt Bushong
Mediumweight
1 Leigh Hitz 2 Daryl Bomgardner
Heavyweight
1 Shelby Heagy 2 Alan Auman 3 Eric Harnish
Grand Champion
Kathy Bomgardner
Reserve Champion
Leigh Hitz
Showmanship and Fitting
Champion
Leigh Hitz
Reserve Champion
Kelly Bachman
Open Polled Herefords
Open Champion
MAP Farms
Open Reserve Champion
MAP Farms
4-H Champion
Yvonne Folk
Angus
Champion Bull
Harry Bachman
Champion Angus Heifer
Kelly Bachman
Reserve Champion Heifer
Leigh Hitz
Other Breeds
Grand Champion
Ken Winebark

Reserve Grand Champion
Leigh Hitz

Supreme Champion
Kelly Bachman

Kathy Bomgardner, left, took grand champion market steer honors at the Lebanon Area Fair this week, while the reserve championship went to Leigh Hitz, right.

In the breeding division of the beef show, the supreme championship went to Kelly Bachman's Angus entry.

DON'T LOOK ANY FURTHER!
YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

National All-Jersey Continues Progress

COLUMBUS, Ohio — National All-Jersey is continuing its efforts to obtain multiple component pricing for federal orders and higher minimum standards on fluid milk, reported Richard Clauss, Hilmar, Ca., president of NAJ, at the recent National All-Jersey Inc. annual meeting.

"We must have your support as we continue to look for new markets and educate the people on the advantages of using high protein milk," Clauss said to the membership.

Chances are good that future production will have to parallel an increasing market, not a declining market, predicted Clauss. A combination of decreased production caused by the Dairy Termination Program and increased sales caused, in part, by the National Dairy Board's milk promotion program will be responsible for this, he said.

NAJ has returned an additional $50 million to Jersey owners in the past 28 years and over $2.5 million to The American Jersey Cattle Club, said Executive Secretary Maurice E. Core in his report to the membership.

"We should never reduce our efforts to obtain full value for the product of our Jersey cow," Core said.

The Equity Program, launched ten years ago, has made tremendous progress, according to Calvin Covington, assistant secretary to the NAJ. Its goals have been to work towards the nationwide establishment of an equitable milk pricing system and the development of specialized markets where sellers of higher than average protein milk can be paid for their milk in relationship to its yielding ability.

"Today there are hundreds of Equity markets in 30 states," said Covington. "As a result of Equity Pricing, Jersey dairymen received over $20 million additional income in 1985.

"The most important progress to date in Equity Pricing took place this past March when the first hearing to consider component pricing in a Federal Order was held."

The plan is proposed for the Great Basin Marketing Order. It would price milk based on pounds of fat and protein plus the appropriate class differentials.

"We will continue to do all we can to implement component pricing in other orders," said Covington.

Increasing minimum standards for fluid milk is also a main concern of NAJ.

"All-Jersey strives to provide the consumer with the best fluid milk possible," Covington said. "The dairy industry would be much more viable today if all dairymen and plants would use this philosophy."

Under other business, Bill Barlass, Janesville, WI, was elected as an NAJ director, and Richard Riggs, Evansville, IN, was re-appointed as director-at-large. Ex-officio directors include Dr. J.J. Malnati, Newberry, SC, and Harold Wright, White River Junction, VT. David Spahr, Findlay, OH, as current president of the AJCC, will also serve on the NAJ Board of Directors.

Shorthorn Assoc. Honors Eisiminger

OMAHA, Nebr. — Dr. Roger Hunsley, executive secretary-treasurer of the American Shorthorn Association, reently announced that Bradley Eisiminger of Waynesburg, Pa., has been named one of seven national "Builder of the Breed" recipients.

Woodside Farm, owned by Eisiminger, is one of the oldest Shorthorn herds in the country, with its establishment dating back to 1883. Eisiminger is the fourth generation of his family to breed and show Woodside Shorthorns. Together with his wife, Shirley, and son Bret, they are continuing the success story their ancestors began.

Eisiminger exhibits breeding cattle and feeder steers at many county and state fairs, at the Eastern National Livestock Exposition, the Keystone International Livestock Show, the Pennsylvania Farm Show and the State Shorthorn Show. Their senior herd sire, JAF Major Duke 78 X, was a two-time All-American nominee and won reserve calf champion bull honors at the 1979 National Shorthorn Show in Kentucky. He was also the champion bull at the Keystone International and at several state fairs. Another winner for the Eisimingers has been Woodside Cynthia Rose who was champion in the cow and calf class in 1981 and 1982 at the Eastern National.

The firm has been a strong supporter of Shorthorn sales. Eisiminger helped to organize the Pennsylvania Association Fall Sale, and he is responsible for organizing and hosting the Keystone Autumn Klassic Shorthorn Sale each fall at their Woodside Farm. He provides about half of the 40 head of cattle usually cataloged and invites other breeders from surrounding states to supply the rest of the Shorthorns for the sale.

Eisiminger has been a member of the American Shorthorn Association for 40 years. He is a director of the Mason-Dixon and Pennsylvania Shorthorn Associations, a member of the Maryland Shorthorn Association and serves on the sale committee in the Eastern Ohio Shorthorn Association.

He helped organize and is currently president of the Greene County Cattlemen's Association, has been a director of the Greene County Fair Board since 1979 and is a member of the Central Greene Vocational Agriculture Advisory Board.

Nominations Due For NY Cattlemen's Direct Marketing Program

CORNING, N.Y. — Nominations for the New York Beef Cattlemen's Association Direct Marketing Program of feeder cattle, both beef and dairy, are due Aug. 18.

Marketing coordinator Lee Kraszewski of Corning said response by producers and potential buyers has been good to date.

The state-wide program has been developed and implemented by the New York Beef Cattlemen's Association to offer producers a marketing alternative that can bring them better prices for their cattle that are preconditioned and that meet grade and eligibility standards. The program is funded in part by a grant of $30,000 from the State Department of Ag & Markets. Working with the Cattlemen's Association in the development and implementation are Cornell University and the Department of Ag & Markets.

Peter Nixon of Westfield, president of the Cattlemen's Association, explained the reasons for the development of the program. "Effective and competitive marketing has always been a problem for our New York State beef producers, most of whom are part-time cattlemen with small herds. These producers often lack the time to search out the best marketing alternative and they lack the number of feeders to attract buyers with competitive prices."

Kraszewski explained that after a producer indicates his interest in direct marketing by nominating his beef or dairy feeder cattle (before Aug. 18) an on-farm evaluation will be scheduled. At the time of the on-farm evaluation the producer will make the actual decision to participate by signing the form committing his feeder cattle. This commitment will include weaning them at least 28 days before the Nov. 8 assembly and required vaccinations.

Feedlot operators will be contacted and will submit bids based on weight, sex and grade description of the cattle available. The national eight market average prices will be used as the base for all bids, Kraszewski explained.

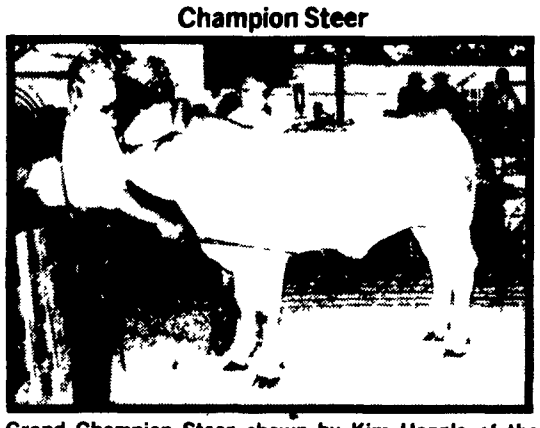
Several informational meetings have been scheduled to give New York producers more details about this Direct Marketing program. These meetings will be at 7 p.m. Aug. 4 at Wegman's Market meeting room in Corning; at 7 p.m. Aug. 5 at the Country House in Syracuse; at 7 p.m. Aug. 6 at the Genesee County Cooperative Extension Office in Batavia and at 7 p.m. Aug. 7 at the Schoharie County Cooperative Extension office at Cobleskill.

CUMBERLAND COUNTY FFA LIVESTOCK SALE

Thank you to the many supporters at our 7th annual sale held at the Shippensburg Fair.

Sale Total $20,147.96

3 Steers
Champion Steer



Grand Champion Steer shown by Kim Hopple of the Cumberland Valley FFA. Purchased by Shaw Packing (Penn's Pride Meats) represented by Gary Blakeley - Newry, at $1.30 per pound.

30 Lambs
Champion Lamb

Grand Champion Market Lamb shown by Michelle Walker of the Big Spring FFA. Purchased by Shaw Packing (Penn's Pride Meats) represented by Gary Blakeley, Newry, at $1.75 per pound.

43 Hogs
Champion Hog

Grand Champion Market Hog shown by John Sigler of the Shippensburg FFA. Purchased by Wayne F. Craig & Sons, represented by Wayne F. Craig III, Shippensburg, at $5.10 per pound.

MARKET STEERS - Ave. 1.05 lb.

Exhibitor	Buyer
Grand Champion Kim Hopple	Shaw Packing Co.
Reserve Grand Champion Jason Kutz	North Mt. Butcher Shop
Jeff Swank	George Mon

MARKET LAMBS - Ave. 1.22 lb.

Exhibitor	Buyer
Grand Champion Michelle Walker	Shaw Packing Co.
Reserve Grand Champion Chris Hopple	Greencastle Livestock Mkt.
Champion Columbia Kim Hopple	Country Market
Champion Dorset Bobbie Jo Keiter	Huntsdale Stock Farm
Champion Rambouillet Jason Kutz	Keen Transport
Champion Shropshire Kim Hopple	First Bank & Trust Co.
Champion Southdown Bruce E. Lemmon, Jr.	Country Butcher Shop
Reserve Champion Suffolk Ed Wenger	Fred Potteiger & Sons
Reserve Champion Hampshire Chris Hopple	Farm Credit Service
Reserve Champion Columbia Cindy Frey	Meadow Vale Farm
Reserve Champion Dorset Bobbi Jo Keiter	Wayne Craig & Sons
Reserve Champion Rambouillet Jason Kutz	Shaw Bros.
Reserve Champion Southdown Bruce E. Lemmon, Jr.	Sunday's Mill Co.

Exhibitor	Buyer
Sandy Hopple	Country Market Nursery Florists
Troy Waggoner	Gordon's Backhoe Service
Cindy Frey	Hulse Assoc. Ins.
Scott Lemmon	Shepherd's Crook
Ed Wenger	Newville Print Shop
Bill Sigler, Jr.	Fogelsonger Ins.
Troy Waggoner	Joanne's Country Kitchen
Betsy Kiner	Shaw Packing Co.
Michelle Myers	Doug Wallick Ins.
Scott Lemmon	Shephard's Crook
Betsy Kiner	Shaw Packing
Ben Myers	Orrstown Bank
Michelle Walker	Wengers Beef Farm
Sandy Hopple	Georges Flowers
Robby Keiter	Bourbon Springs Farm
Robby Keiter	Fred Potteiger & Sons
Christine Davidson	Wayne F. Craig & Sons

MARKET HOGS - Ave. 1.34 lb.

Exhibitor	Buyer
Grand Champion John Sigler	Wayne F. Craig & Sons
Reserve Grand Champion Mark Lehman	Hatfield Packing Co.
Champion Pen of Two Sandy Hopple	Shaw Packing
Champion Medium Weight Troy Waggoner	Hatfield Packing Co.
Champion Heavyweight Jeff Swank	Hatfield Packing Co.
Reserve Champion Heavy Weight Bruce E. Lemmon, Jr.	Agway Newville
Mark Bricker	Genesis Swine Prod.
Steve Helm	C.V. Co-Op - Shippensburg
Bobbi Jo Keiter	C.V. Co-Op - Newville

Exhibitor	Buyer
Bruce E. Lemmon, Jr.	Hatfield Packing Co.
Kim Hopple	Shaw Bros.
Kim Hopple	Shaw Bros.
Chris Hopple	CCNB - New Oxford
Scott Lemmon	Greencastle Livestock Mkt.
Scott Souder	Fickes Silo
Mark Lehman	Farmers Nat. Bank
Jeff Hair	Fred Potteiger & Sons
David Varner	North Mt. Butcher Shop
Ed Goodhart	White Oak Mills
Bobbi Jo Keiter	Fred Potteiger & Sons
Bill Sigler	G.L. Fogelsonger Ins.
Robby Kreiter	Orrstown Bank
Brian Lehman	Ronald Souder
Robert Allen	Wayne F. Craig & Sons
Jeff Swank	Monn Real Estate
Troy Waggoner	Doug Wallick Ins.
Andrena Sites	W.R. Sellers Buying Station
Jeff Hair	Hatfield Packing Co.
Andrena Sites	White Oak Mills
Robby Keiter	Hatfield Packing Co.
Chris Hopple	Genesis Swine
Mark Bricker	Steely Meats
Jason Kutz	W.R. Sellers Buying Station
Steve Helm	Shaw Bros.
Duane Kough	White Oak Mills
Scott Lemmon	Hatfield Packing Co.
Ed Goodhart	Steely Meats
Duane Kough	Foreman's Auctioneering
Dean Bricker	Irvin's Agway
Scott Souder	County Butcher Shop
Jason Kutz	Hatfield Packing Co.
Dean Bricker	C.V. Co-Op - Mechanicsburg

'Better Beef' Program Outlined At Md. Angus Field Day

BY SHARON SCHUSTER
Maryland Correspondent

WEST FRIENDSHIP, Md. — Approximately 100 Angus enthusiasts gathered at the Moxleys' Dawn Acres Angus farm here for the Maryland Angus Association's annual field day on Sunday, July 27.

After a tour of the farm and inspection of the prize-winning Dawn Acres herd, the crowd heard a few brief remarks from Dr. Arthur Bartenslager, president of the American Angus Association. He stressed the importance of one of the association's goals, which is to increase membership nationwide. His plan involves a simple but effective strategy for growth; "everyone get one new member for the national membership."

Bartenslager spent most of the day talking to the guests on a one-to-one basis. The doctor of veterinary medicine said that he has a purebred Angus herd of 300 for commercial use. "We produce bulls that commercial breeders can use," he explained. His 615 acre farm is located in Churchville, Virginia. Originally from Pennsylvania, Bartenslager said his family fed for the Lancaster market.

Chief Operating Executive Officer for the AAA, Dick Spader, expounded on the comments of the president. "There are some positive things going on in the Angus industry," he began. "About one-third of the new people who come into the Angus industry say they have gotten started because of attending an organizational activity." Spader said that promotion is a big part of the industry's success. "We spend about $2 on every rergistration on national advertising," he explained.

Referring to the Angus Herd Improvement Records program, Spader said that the organization plans to revive the National Sire Evaluation program and place more emphasis on their findings. "We know a great deal about this breed, particularly the carcass. But, that's just a drop in the bucket. We want to develop the best programs we can to identify where superior genetics are." Communicating information to breeders will soon take new form in a computer that Spader said will be able to interface with home computers.

Commenting on the eight-year-old Certified Angus Beef program, he reported that the CAB program doubled sales in 1984-85 and is expected to do so again. Spader said that a Certified Angus feeder program is also in the works. "It is a long-range program to bring value back to the producer," he explained.

The featured speaker for the field day was a Hereford breeder from Mississippi, Fred Stokes. He explained the Better Beef Marketing program that is soon to be instituted in the Midwest. "It started about a year ago in Wisconsin," he explained. A committee was formed to investigate the question, "Is it possible to market beef at a profit, and if so, how?" The study, completed in May, "felt that a co-op was proper organization."

"Our thinking is sort of upside down," he continued. We don't pay much attention to the bottom line. The USDA indicated that the average producer loses $208 per head, and the average retailer makes $1.02 per pound with the average carcass yielding 407 pounds of retail cuts." Stokes said, "We need to avoid the swinging sledge hammer of the supermarket chains. It's hard to believe that the guy who is slicing the pie is going to give you a bigger piece."

The plan developed by the Better Beef Marketing committee involves beef producers selling their fed animals to a centrally located co-op, which will in turn sell the beef to specialized markets, avoiding competition with the retail chains. The profits would then be returned to the coop and divided among those who sold cattle to it.

Selling cattle to the coop would involve a fee of about $5 per head that the producer intends to market through the co-op. After the program has become established, the prevailing market price would determine the fee. At the coop drop point, the animals would be made trade ready, sold, expenses subtracted, and profits divided among those who sold.

"We're going to determine what our customers want," explained Stokes. He said that the co-op would deal with "niches in the marketplace," such as the hotel, restaurant and institutional trade." These consumers welcome the opportunity to buy a quality product from an organization such as this."

Referring to the plan as making use of "strategic alliances," Stokes said "we're not going to have a top—heavy corporate structure." With the packing industry overbuilt, he said that only 40 percent of the existing facilities are being used. The marketing plan calls for use of these existing facilities rather than heavy capitol expenditures, such as building packing plants and office buildings.

Some concern was expressed by those in attendance concerning competition with the already established Certified Angus Beef Program. "I would like to think the programs will be compatible," commented Stokes. "We will have a product that is very similar." Stokes said that while 3.2 million pounds of beef were sold through the project at $10 million, at $288 per head premium over other retail brands of beef, the problem with the CAB program is that the producer doesn't get the premium. Therein lies the biggest difference in the two beef marketing programs. Stokes said that "the prime beneficiary" in the new program will be the producer.

The Better Beef Marketing program will start in the Midwest. The organization is trying to raise $3.5 million to build this first system. "I believe that there is room for the producer and the retailer to make a profit; we feel this is the way to go," said Stokes.

Fresh from his win at the Maryland Angus Breeders Show only the day before, Mark Moxley displays his calf champion, DA Nightingale, at Angus Field Day. Moxley also compaigned the event's grand champion female and was named premier exhibitor.

Mississippi Hereford breeder, Fred Stokes, outlined an innovative program called Better Beef Marketing at the Maryland Angus Assoc. Field Day.

12 Sheep Breeds To Show at ENLS

WEST FRIENDSHIP, Md. — The Eastern National Livestock Show has upgraded the Open Class Sheep Show for 1986. Under the direction of the new superintendent, Jack Price of Westminster, Maryland, 12 breeds will be exhibited. In the wool breeds shown will include Corriedale, Columbia, Merino, Rambouilet, and Romney. Cheviot, Dorset, Hampshire, Montadale, Shropshire, Southdown, and Suffolk represent the meat-type breeds.

Superintendent Price has secured the nationally recognized judge, Mr. Max Woolever from Greenup, Illinois, to place the entire Open Show. Approximately 500-600 head of sheep are expected to be entered by the closing date, September 2, 1986.

The shows are scheduled for Monday and Tuesday, September 29-30, at the State Fair Grounds at Timonium, Maryland. At 7:30 p.m. on Tuesday, September 30, 1986, the second Bred, Exposed, and Open Ewe Sale will be held with Dorsets, Hampshires, and Suffolks offered.

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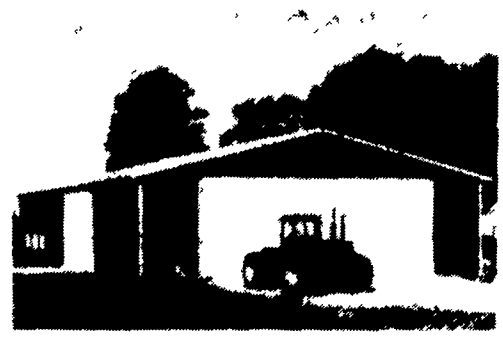

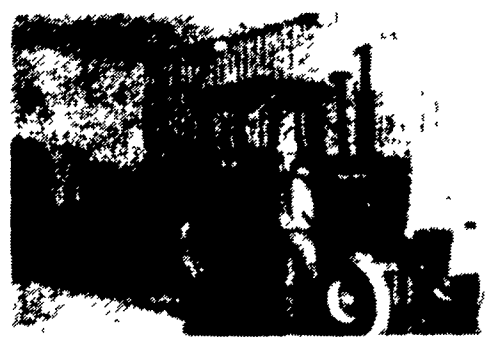

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Southwest Angus Symposium Addresses Marketing Problems

ST. JOSEPH, Mo. — In the cattle business today, "A handshake will not do–you always need a contract". That's some of the advice given to cattle producers at the Texas and Southwest Angus Symposium June 28 in Dallas, Texas.

The legal and financial portion of the symposium was covered by a panel of two lawyers and a CPA, who are in the cattle business or involved with it. They urged documentation of all cattle transactions, both for the parties involved, and for the IRS.

Dwight Hartley, Hartley Angus, Chalk Mountain, Texas, said that contracts are important because, "You forget, they forget. Put it in writing and there is seldom any misunderstanding."

"People never say the same thing twice in a row," explained Carl Dudensing of 4-D Ranch, New Ulm, Texas. "That's why you shouldn't use an oral contract." But it is not necessary to go to a lawyer, Dudensing said, you can simply write a letter to the person involved and spell out the details of the transaction. You sign it and ask that the other person sign a copy and return it to you.

Both lawyers and Houston CPA Kelly Simmons explained that big changes are coming in tax laws that affect investments in cattle.

"The days of the big tax shelters are dead," Simmons told the group. Limited partnerships are sure to be classified as a "passive investment", Simmons said, and thus ineligible to be written off as a business investment. The key to successful investments in the future will be "Material Participation" in the cattle business, Dudensing said.

However, the men seemed convinced that the new tax laws, if passed substantially as they are now written, will not bring an end to investment in the cattle business. "You can still have a very fine cattle breeding business within the confines of the Senate Bill," Dudensing said.

The symposium was sponsored by the Texas Angus Association as part of their 50th anniversary celebration. In addition to the legal and tax panel, the program featured panel discussions on herd management, herd ownership and registered cattle sales.

The need for a detailed marketing plan was emphasized by several participants on "The Salesmen" panel.

Keith Evans, director of public relations and communications for the American Angus Association urged breeders who want to merchandise registered cattle to follow a five-step plan: 1. Determine the potential for sales. 2. Define your own market area, based upon potential for sales, competition and the like. 3. Determine what kind of cattle that customers in your market area need and want, and what price they will pay. 4. Produce the best cattle possible that fill these needs, and at a competitive price. 5. Use advertising and merchandising to develop top-of-the-mind awareness of your operation in the minds of most of the customers within your marketing area.

"Anyone can buy cattle at a sale," said Tom Burke of the Angus Hall of Fame in Smithville, Missouri, "But we get out of the Angus business because we don't have a marketing plan. When you buy," he emphasized, "Buy with selling in mind."

Greg Garwood, general manager of the Angus Journal echoed the need for planning in his opening comments. "People who succeed in the registered cattle business make the best possible plan of attack and then use the professionals as much as possible," he said.

"Imagination is the key to selling," said David McMahan, owner of Belle Point Ranch, Fort Smith, Arkansas. McMahan urged breeders to improve their situation as it exists today–to analyze the weak spots in their competition and to make sure you don't make these same mistakes.

One of the highlights of the day was J.D. Sartwelle Jr., of Port City Livestock Co., Sealy, Texas. Sartwelle, a market operator and fifth-generation registered Brahman breeder, listed reasons people stay in and get out of the registered business.

People stay in, he said, if they develop a deep conviction that their breed and the cattle they produce can be of value to the commercial cattle world. They also recognize early on that the big end of their bulls will be sold to commercial cattle producers.

Conversely, Sartwelle said, the reason most people get out of the registered business is that they can't sell bulls. They get discouraged and quit.

Sartwelle said that every registered breeder should know the operators of the three markets closest to them. "Invite them out, tell them you need to sell bulls and even offer the man a commission," he said. The local auction is also the best classroom to teach what is going on in the beef cattle industry in your area, Sartwelle concluded.

A great deal of discussion centered around embryo transfer. Panel moderator, Ken Conway, warned the audience that they should never get into embryo transfer because others are doing it. Embryo transfer is like an intense AI program with a lot more problems.

It must be cost effective, said Bill Marsten. "The cost is high–you must get this back in marketing."

Heslops Awarded Trip

SYRACUSE, N.Y. — Eastern Milk Producers Cooperative Association, Inc., the Northeast's largest milk marketing cooperative, is pleased to announce the selection of Edward and Janet Heslop, from Spencer, New York, to attend the American Institute of Cooperation, National Institute of Cooperative Education (AIC-NICE), August 4-7 at the University of Tennessee, Knoxville, Tenn.

This is the second such trip to be awarded by the Cooperative as part of the Eastern Milk Producers Young Cooperator Program. The program is designed to inform and educate the Cooperative's younger members and to prepare them as future Cooperative leaders.

Earl R. Forwood, President of Eastern Milk Producers, says, "Our Cooperative is again pleased to be sending a couple to this National Cooperative Education Seminar since the younger members are the future strength of our cooperative. The Board of Directors and I feel the Heslops and Eastern will both benefit from participation in programs such as AIC-NICE."

The Heslops farm outside of Spencer on a 120 acre farm milking 35 head of Holstein cattle. Besides farming, Edward is also a graduate student at Cornell University and Janet has a full-time position off the farm.

The selection of the Heslops is based on their involvement and leadership in the dairy industry and other community groups, as well as their goals for the future of their farm operation and Cooperative.

The Heslops are active members in the District Two Eastern Milk Producers Young Cooperators, Farm Bureau, Broome-Tioga Holstein Club, Finger Lakes Microcomputer Users Group, American Agricultural Economics Association, Agway and the National Federation of Independent Businessmen.

Edward's and Janet's goals for the future include purchasing a larger farm on better soil to improve their profit potential. Edward said, "Here we will continue the active involvement in purebred sales and embryo transplant work."

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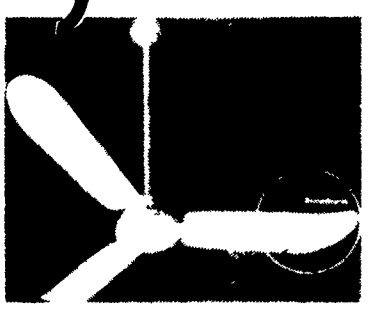

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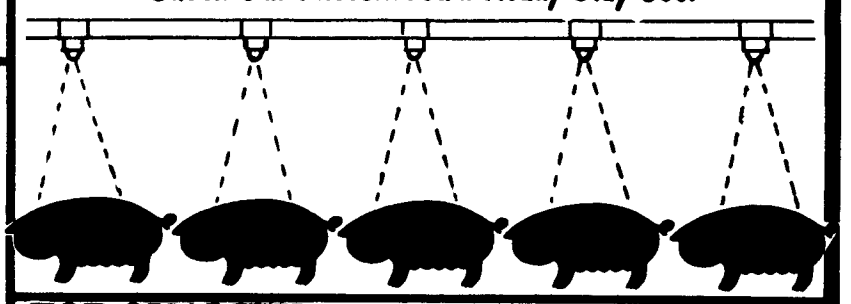

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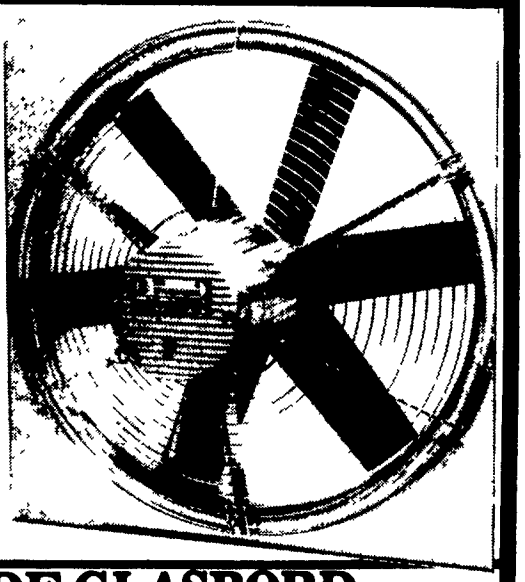

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Adams County DHIA Monthly Report

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Pennsylvania Dairy Herd Improvement Association

June, 1986

Kling Ayr Farms of New Oxford topped the Adams County DHIA for the month of June 1986 with a herd average of 20,786 pounds of milk and 744 pounds of fat Kit-Way Farm's 5-year-old Holstein was the top producer for the month with 23,551 pounds of milk and 933 pounds of fat

Name	Brd	No Cows	Days In Milk	Milk Lbs	3 Fat X Lbs
Kling Ayr Farms	3	37 7	89.4	20,786	744
Milton R Hoffman	3	43 1	89 3	19,925	738
Kit-Way Farm	3	67 7	87 7	19,588	727
Ray Dutterer	G3	68 6	88 2	18,636	714
Yelow-Buttercup Farm	3	159 4	88 1	17,266	694
MR & CS Durboraw	3	64 1	90 4	18,268	693
Brown Valley Farm	3	73 3	86 5	19,454	669
Roy A Weaner Jr	B3	56 2	87 3	18,014	668
Donald Todt	B3	57 6	88 2	18,739	665
Wayne H Rodgers	B3	97 4	86 2	18,481	655
Leroy Deputy	B3	136 8	85 1	17,418	650
Ber Crk	8	66 3	86 7	17,840	649
Lagging Stream Farm	B3	120 3	85 0	16,414	641
Zeppdale Farms	B3	119 8	88 4	17,945	638
Stoner Bros Dairy	G3	76 9	88 9	17,558	637
Leroy Basehoar	B3	68 7	83 0	15,937	634
Adam F Lobaugh	3	44 3	87 3	16,735	625
Home Side Acres	B[illegible]	43 1	[illegible]	7 685	624
Kraybill Miller	G3	[illegible] 7	41 2	15 883	611
Penn Gate Farm	3	75 5	78 7	16,640	607
MJ Starner & Sons	B3	146 0	84 6	15,040	605
Robert C Hoffman	3	25 3	86 0	16,790	603
George I Lauchman	B8	45 0	84 4	16,626	597
Fred Chris McGillvray	B3	60 1	85 5	16,605	587
Way Brite Farms	B3	134 5	87 2	16,526	587
Rinker Bros	G8	42 3	86 6	15,956	584
Kehr Acres	3	81 5	86 8	15,635	582
Robel Acres	3	78 8	87 9	16,879	580
Frank Ludwig	B3	33 0	89 1	15,361	579
Richard K Herr	B3	156 7	87 2	16,414	576
R+K Cunningham	B3	46 5	89 6	16,060	574
Weim Sharr Farms	3	78 9	85 2	17,896	569
Buttonwood Farms	3	140 0	88 9	14,910	558
MJ Roche	B3	30 4	91 4	14,921	553
Getty Acres	B3	186 1	82 8	15,775	549
Pennstead Farm	B3	46 0	91 0	14,004	544
Larry Holtzinger	B8	46 1	84 4	15,015	543
Grove Bros	B3	88 9	82 6	16,172	542
Piney Lane Guernseys	B2	58 0	87 7	11,639	541
John J Hess	B8	148 6	85 2	14,960	538
Roger L Sprague	G3	59 0	87 6	14,933	536
Robert & Linda Meyers	B3	84 7	86 1	14,107	517
Pleasent Acres	B3	64 8	84 6	14,345	513
Richard Mills	B3	56 0	87 8	13,118	512
Robert L Rohrbaugh	B8	64 7	78 4	14,235	495
H&W Farms	B3	62 9	75 9	12,616	475
Hubert R Brown Sr	B3	59 5	81 2	13,274	473
Shamrock Farm	B3	64 8	85 1	13,035	471
Knud A Hermansen	B3	87 6	80 1	13,768	470
Oscar E Mehring	B3	33 5	84 7	12,422	452
Rhodes Enterprises	B3	125 7	79 8	11,142	428
James E Miller	B8	40 3	83 7	9,252	416

The following cows have completed lactations during June 1986.

Name of Cow	Brd	Age	Days In Milk	Milk Lbs	% Fat	Fat Lbs
Stoner Bros Dairy						
23	3	5 6	305	22 427	3 9	873
109	3	3-0	305	18,428	3 9	715
Brown Valley Farm						
Vera	3	3-4	305	21,303	3 3	704
Penn Gate Farm						
N Alice	3	4 9	305	19,973	3 7	731
Robel Acres						
20	3	8-0	305	23,516	3 4	809
54	3	4-4	305	16,471	3 4	758
173	3	2 7	305	22,154	3 2	719
MJ Starner & Sons						
TS	3	5-0	305	23,140	3 4	776
2	3	2 11	274	16,322	4 6	755
Kraybill Miller						
Dandy	3	5-9	305	18,962	4 4	827
Kling Ayr Farms						
Imelda	3	9-8	253	21,154	3 5	731
Nanna	3	4-0	305	28,133	3 5	973
Oceana	5	2-7	305	19,230	3 9	746
Roy A Weaner Jr						
13	3	5-10	305	17,271	4 2	718
39	3	4-2	305	18,318	3 8	701
Lagging Stream Farm						
Vase	3	3 11	305	19,620	4 3	839

(Turn to Page C7)

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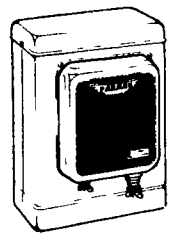

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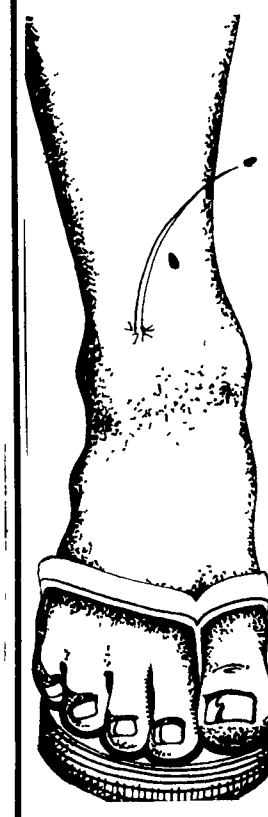

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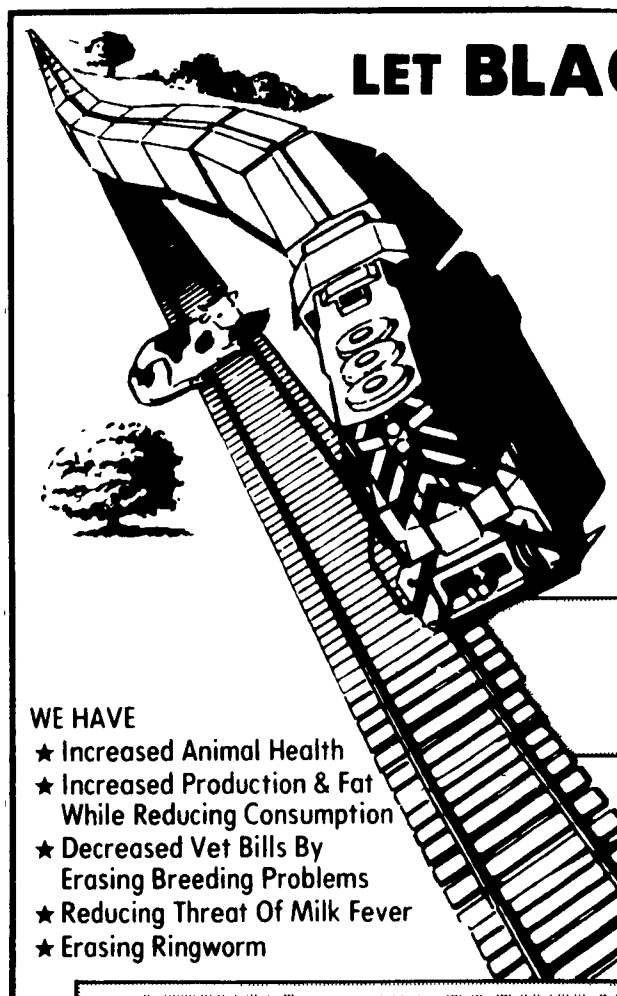

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Address _____
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Adams Co. DHIA

(Continued from Page C6)

John J Hess						
110	3	6 9	305	18,443	3 9	714
Ray Dutterer						
Van	3	9-6	305	21,807	5 1	1113
Gwen	3	7 11	305	18,969	4 7	901
104	3	6 4	305	19,137	3 8	725
Kit-Way Farm						
Patty	3	8 8	305	21,476	3 8	812
Ingrid	3	6-7	305	22,525	3 7	825
Margo	3	5 5	305	23,159	3 4	782
Mindie	3	5-8	305	23,551	4 0	933
Jello	3	3 10	305	18,742	3 9	735
Slick	3	3 11	305	15,798	4 6	722
Coni	3	7 9	305	21,827	3 4	738
Tony	3	2-0	305	24,269	3 6	879
Promise	3	4 0	305	20,522	3 6	733
Yelow-Buttercup Farm						
96	3	8 2	305	20,945	3 6	764
104	3	7-5	305	22,100	3 5	771
16	3	6 3	305	17,779	4 2	744
66	3	3 1	305	18,450	4 5	835
38	3	3 0	282	18,461	4 7	875
Weim Sharr Farms						
92	3	6-8	305	22,211	3 4	747
Grove Bros						
5	3	7 0	305	18,077	3 9	712
R&K Cunningham						
Pamela	3	5 5	305	18,545	3 8	711
Leroy Deputy						
Hotsie	3	4 11	297	18 824	4 3	804
Carmel	3	4-11	305	19,235	4 1	785
Floss	3	3 10	305	19,108	4 2	808
Rinker Bros						
Karen	3	5 5	305	17,318	4 0	701
Zeppdale Farms						
181	3	4 2	305	23,204	3 4	787
6	3	2 0	305	18,131	3 9	700
Ber Crk						
Lilac	3	3 9	298	18,820	4 4	823
Mindy	3	3 8	288	19,374	3 8	743
H&W Farms						
139	3	6 0	294	15 633	4 9	761
George I Lauchman						
Kim	4	5 4	305	15,017	5 1	770
Home Side Acres						
Dellie	3	4 1	305	22,066	3 5	775
Milton R Hoffman						
2	3	7 3	305	21,925	4 3	950
09	3	4-0	305	17,679	4 1	725
26	3	3-10	301	17,428	4 4	772
38	3	4-1	305	19,951	3 6	721
Larry Holtzinger						
31	3	4-0	305	20,620	3 5	727
Holstein Supreme						
40	3	3-5	282	14,778	5 1	747
612	3	3 7	305	20,039	4 4	884
355	3	4 5	305	22,895	3 5	790

Mifflin Co. DHIA Report

dhia
Pennsylvania Dairy Herd Improvement Association

June 1986

The top herd in Mifflin County for June 1986 was John A Peachey with a herd average of 21,410 pounds of milk and 768 pounds of fat Highest producing cow during this period with 25,518 pounds of milk and 865 pounds of fat was owned by Bill and Karol Wingert

Herds 650 lb Fat & Over	Brd	No Cows	% Days in Milk	Lbs Milk	Fat
John A Peachey	3	56 7	90 4	21,410	768
Percy S&R G Yoder	3	87 0	88 1	19,580	765
John K Kauffman	3	79 6	88 2	20,606	745
Mark S Yoder	3	89 7	87 8	20,116	743
Paul J Zook	3	53 3	86 9	20,445	738
Bradstead Farm	3	38 2	88 9	19,607	736
Charles L Forgy	3	58 7	87 8	19 550	723
Joshua D Yoder	3	52 7	87 7	19,590	717
Louis S Peachey Jr	3	49 7	87 5	19,061	716
J Loren Yoder	3	41 0	92 3	18,877	711
John B Peachey	3	71 6	90 8	19,011	709
David W Yoder	3	87 7	89 7	20,549	703
James G Laughlin	3	42 8	88 9	18,491	697
Kore J Peachey	3	58 9	89 4	19 059	696
Byler Brothers	3	83 8	84 9	18,906	695
James H Allison	3	37 6	85 7	20,671	693
G Sheldon Peachey	3	49 1	85 6	19,088	692
Robert L Kauffman	3	28 6	87 9	18,511	691
Marvin R Kanagy	3	44 3	87 6	18,258	691
David T Hostetler	3	39 3	87 8	18,725	690
Kore E Yoder	3	55 0	88 4	17,999	690
Jesse L Spicher	3	36 7	86 2	18,655	687
Robert Stayrook	3	31 4	89 2	19,305	686
David R Spicher	3	82 4	90 2	18,490	685
Frank J Hartzler	3	60 8	87 4	19,062	684
Aquilla I Yoder	3	82 4	90 9	18,158	680
John & Saloma Byler	3	40 2	85 0	19,906	678
Sylvanus S Peachey	3	91 4	89 5	19,334	676
J Irvin Zook	3	40 3	88 5	19,042	674
Merle E Yoder	3	38 7	89 6	18,776	674
James L Hostetter	3	42 5	92 1	17,495	673
David C Yoder	3	47 0	86 6	19,635	672
John L King	3	47 0	89 1	18,460	670
Russel L Kline	3	51 6	88 3	18,654	669
Leroy+Rod Kauffman	3	53 8	88 6	18,973	664
Ray S Hostetler	3	40 1	85 7	18,012	658
James O Reed	3	31 1	90 2	16,935	655

The following cows completed their lactations in June 1986

Herd Owner Name	Brd	Age	Lbs Milk	Fat
Irvin H Fleming				
Twyla	3	4-07	19,737	759
Paul J Zook				
Ada	3	5-09	24,582	905
Connie	3	5-00	23,382	850
Percy S&R Glenn Yoder				
Cleff	3	7-01	18,949	803
Peggy	3	5-02	19,567	885
Sara	3	4-07	23,022	872
Misty	3	4-10	22,700	829
Mima	3	3-07	21,068	782
Aungst Farm				
#482	3	5-05	18,367	754
Leroy+Rod Kauffman				
Zip	3	3 06	21 687	765
David R Spicher				
Granny	3	7 08	24,611	897
Maude	3	2 03	18,955	761
RM & Wm R Ammon				
Bandy	3	3 09	17,984	769
John A Peachey				
Rex	3	9 11	21,915	788
Candy	3	9-09	25,110	837
Sarah	3	3 04	22,865	791
LJ Dunmire Sons				
#500	3	4 10	22,045	787
John K Kauffman				
Sharon	3	8 09	22,671	795
#131	3	8 03	22,558	862
#13	3	5-11	19,479	792
#135	3	3-04	17,948	789

(Turn to Page C8)

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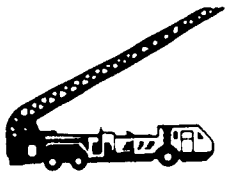

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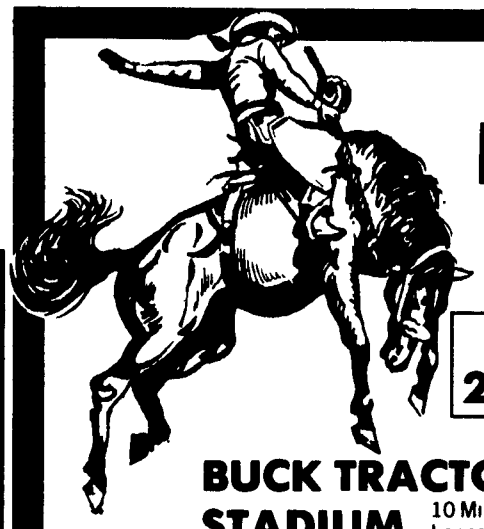

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• Cape Horn Corner Red Lion
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Question #2 - Is There A Silage Additive That Actually Inhibits Mold Growth and Excess Heating Noticeably?

Question #3 - Is There One Silage Additive That Will Do Both?

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New Holland, Pennsylvania 17557
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Mifflin Co. DHIA

(Continued from Page C7)

Linus E Sharp				
#388	3	7-00	23,019	839
Enos J Yoder				
Delilah	3	3 02	19 911	781
James L Hostetter				
Aileen	3	5 08	22 781	810
Louis S Peachey Jr				
#13	3	7 01	24 432	804
#56	3	4 04	19 070	806
John A Yoder				
Grace	3	3 03	19,790	751
Robert Stayrook				
#9	3	6 06	21 532	751
David W Yoder				
#72	3	6 04	23,559	873
#73	3	4-08	21 337	795
#38	3	4 08	20,473	821
G Sheldon Peachey				
Tracy	3	2 11	21,779	761
Lawrence M Martin				
#38	3	10 00	18,342	765
#48	3	8 01	20,046	752
Bill & Karol Wingert				
Diamond	3	6-00	25,518	865
Abigail	3	4-04	22,637	832
Herbert H Keiser, Jr				
Phylo	3	6-03	20,472	771
Maple	3	5 01	25,205	850
Byler Brothers				
#116	3	4-07	23,219	810
#108	3	0-00	18,841	785
#7	3	4-08	18,703	766
#89	3	4-00	20,189	750
#126	3	3-11	22,844	942
Kenneth M Yoder				
Ink	3	4-08	24,360	773
Russel L Kline				
Irene	3	5-11	18,812	759

Cumberland County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

June 1986

Cumberland County Dairy Herd Improvement records show that 7,042 cows in 114 herds were on production testing in June according to Duane G Duncan, County Agent Of the 95 herds on DHIA, 38 herds have an average fat production of 600 pounds During the month 78 cows completed their 305 lactation with 650 lbs of butterfat DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, PA, John Rolar, R D #2, Box 97, Newville, PA, Owen McCulloch, R D #2, Box 333, Newville, PA, and Shane Henry, R D #3, Newville, PA The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshening

Owner	Cow s Name	Brd	Age	Milk	Fat
Bradley C Beidel					
	98	3	5	22,417	883
J Shephard Wolff					
	Dee	3	4	19,334	864
Berkheimer Farms					
	24	B3	6	19,276	850
David E Gettle					
	Soni	B3	6	19,027	816
Edwin N Reiff					
	Ann	B3	3	20,058	812
Thrush Brothers					
	78	3	5	23,972	805
J Shephard Wolff					
	Kay	3	3	19,702	803
Alfred Gaisler					
	Tatoo	3	3	21,819	799
Carl Kelso, Jr					
	126	B3	6	19,665	796
Ashcombe Dover Dairy					
	R 423	3	4	20,257	786
Donald & Dave Lehman					
	256	3	4	19,239	782
	284	3	3	19,732	777
Ashcombe Dover Dairy					
	R 445	3	3	20,101	775
J Paul Strock					
	Harmony	3	6	18,475	772
Bradley C Beidel					
	576	3	3	17,968	771
Leroy Showaker & Son					
	Melody	B3	3	17,884	771
M Thomas Sheaffer					
	Cherie	3	6	20 794	765
Mark A Naugle					
	Emerald	3	6	18,017	765
Norman Hertzler					
	Boots	3	3	20,633	764
Daniel L Martin, Jr					
	96	3	5	21,499	763*
J Paul Strock					
	Tammy	3	2	22,571	754
Clifford Chamberlin					
	Ardel	3	7	22,380	754
J Paul Strock					
	Merit	3	3	20,378	750
Bradley C Beidel					
	540	3	4	19,926	750
Kenneth Zeigler Sons					
	Aaggie	3	10	19,565	748

* Indicated 3 times a day milking

ROLLING HERD AVERAGES

Owner	Breed	No Of Cows	Days In Milk	Milk Lbs	Fat Lbs
David E Gettle	B3	51	87	19,310	723
Kenneth Zeigler Sons	3	51	90	19,300	699
J Shephard Wolff	3	51	89	19,199	683
Alvin M. Martin	B3	48	86	19,640	678
Donald M Leatherman	B3	38	87	19,269	675
Carl Kelso Jr.	B3	61	92	19,932	672
Highland Vue Farms	B3	29	88	17,403	665
Lemar Farm	B3	35	85	17,751	661
M Thomas Sheaffer	3	59	85	18,872	659
Fred B McGillvray	B3	48	89	19,231	656
John F Stoltzfus	B3	48	87	18,867	654
Nevin Shughart	B3	29	88	18,662	653
Leroy Showaker & Son	3	86	86	17,664	651
Norman Hertzler	3	35	89	20,071	647
J David Martin	B3	43	86	18,565	647
Alfred Gaisler	B3	44	90	18,473	646
J Paul Strock	3	122	88	18,335	644
Robee Acres	3	100	91	17,839	642
J Glenn Glesner	3	52	90	17,228	641

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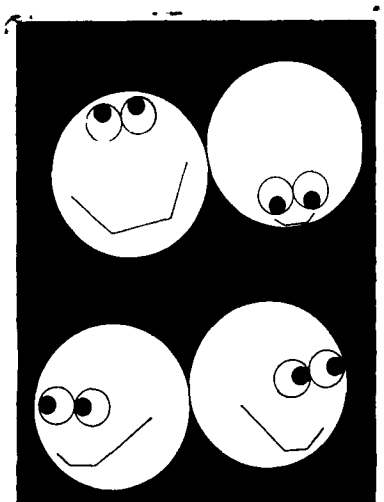

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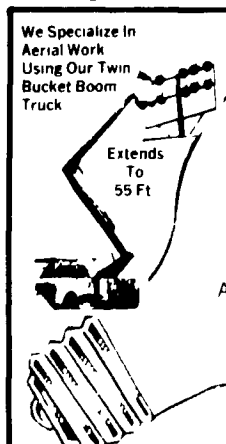

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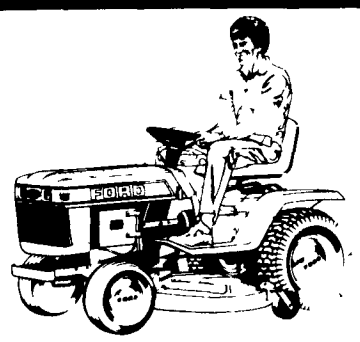

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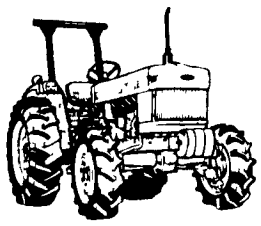

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For The Reliables

Cumberland Co. DHIA

(Continued from Page C8)

Bubbling Spring	B3	37	85	17,989	638
Bradley C. Beidel	3	37	85	17,469	638
Lee Davidson	3	62	88	17,389	638
Allen B Martin	G3	42	90	18,703	636
Clifford Chamberlin	3	34	84	17,202	636
Berkheimer Farms	B3	155	84	17,324	633
Marlin Miller & Sons	B3	43	88	17,676	632
Herbert B Shughart	3	27	89	18,342	628
Thrush Brothers	3	110	86	17,232	627
Glenn W Myers	B3	59	89	18,190	619
Nathan K Ebersole	3	53	87	17,692	619
Daniel L Martin Jr.	B3	70	88	18,494	618*
Oscar Nealy & Sons	B3	136	87	17,663	618
Donald & Dave Lehman	3	72	88	16,880	615
Roy E Snoke	3	43	88	18,796	614
Roy L Miller	B3	42	85	17,331	611
Ashcombe Dover Dairy	B3	227	87	17,303	611
Samuel D Shenk	G3	64	88	17,852	608
Lee N Hoover, Jr	B3	41	87	16,768	607

* Indicates 3 times a day milking

The following cows have completed their lactations during June 1986.

Owner	Cow's Name	Age	Milk Lbs	Fat	Lbs
Otto Brothers					
	Roo	4	15,384	4 6	711
	27	6	22,320	3.1	687
	39	3	14,290	4.8	680
Mar A Naugle					
	Emerald	6	18,017	4.2	765
Robee Acres					
	Ruth	3	18,680	3.9	720
Norman Hertzler					
	Boots	3	2[illegible]	[illegible]	54
Galen & Linda Smith					
	Patches	5	15,434	4 2	652
Thrush Brothers					
	78	5	23,972	3 4	805
	60	3	16,826	4 2	707
	32	4	16,902	3 9	654
Roy L Miller					
	7	4	16,273	4 0	652
	26	4	17,140	3 8	650
Donald & Dave Lehman					
	256	4	19,239	4 1	782
	284	3	19,732	3 9	777
	287	3	15,789	4 4	690
Roy L Coover					
	133	5	15,692	4 2	660
J Paul Strock					
	Harmony	6	18,475	4 2	772
	Tammy	2	22,571	3 2	754
	Merit	3	20,378	3 7	750
	Mona	3	22,412	3.3	747
	Delia	3	19,985	3.6	729
	Sunny	3	17,203	4.0	687
	Scarlet	4	18,469	3.6	666
	Larky	6	16,757	3 9	657
Harry & Paul Hoch					
	Elaine	3	17,366	4.0	703
Alfred Gaisler					
	Tatoo	3	21,819	3.7	799
David E. Gettle					
	Soni	6	19,027	4.3	816
Fred B. McGillvray					
	Lacosta	3	19,254	3 5	680
J Shephard Wolff					
	Dee	4	19,334	4.5	864
	Kay	3	19,702	4 1	803
Herbert B. Shughart					
	Cora	4	18,786	3.7	692
Ashcombe Dover Dairy					
	R 423	4	20,257	3.9	786
	R 445	3	20,101	3.1	775
	31	8	17,643	4 1	731
	463	4	20,807	3 5	721
	R 409	8	19,181	3.5	666
	R 262	3	17,684	3 7	655
Leroy Showaker & Son					
	Melody	3	17,884	4 3	771
	Honey	7	15,405	4 6	702
	Dixie	3	17,566	4 0	699
John F Stamy, III					
	5	6	19,442	3 7	726
Carl Kelso, Jr					
	126	6	19,665	4 0	796
	75	4	17,319	4 1	712
	37	4	21,939	3 2	707
Samuel D Shenk					
	Star	4	19,679	3 3	655
Robert H Jamison					
	Queenie	10	21,545	3 3	714
Oscar Nealy & Sons					
	78	7	2,270	3 2	713
Berkheimer Farms					
	24	6	19,276	4 4	850
	139	4	17,771	4 1	734
	57	9	20,153	3.6	725
	124	5	17,048	3.9	664
Glenn W Myers					
	Dawn	8	16,741	4 1	679
Kenneth Zeigler Sons					
	Aaggie	10	19,565	3.8	748
	Donna	4	19,944	3.5	692
	Janette	10	19,752	3 3	661
	Juice	3	15,525	4.2	657
Clifford Chamberlin					
	Ardel	7	22,380	3 4	754

(Turn to Page C10)

You can't afford to plant second best

■ Don't be misled by cheap seed treatments that only provide limited disease protection. The systemic activity of Vitavax® -200 protects your wheat and barley against disease losses from true loose smut, common bunt, scab seedling blight, seed rots and seedling diseases.

■ Vitavax is patented as a growth stimulant. Under field stress conditions, like drought or cool, wet weather, Vitavax-200 treated plants normally emerge faster, develop more extensive root systems and larger crowns, and produce healthier stands that contribute to higher yields.

Vitavax gets to the heart of the problem. ♥ It gets to the heart of the seed.

SEEDWAY VARIETY SELECTION GUIDE

VARIETY	HEAD TYPE	RELATIVE MATURITY	RELATIVE STRAW STRENGTH
BARLEY			
BARSOY	BEARDED	EARLY	VERY GOOD
HENRY	SMOOTH	MEDIUM	VERY GOOD
MAURY	SMOOTH	MEDIUM	EXCELLENT
PENNRAD	SMOOTH	MEDIUM	GOOD
POST	BEARDED	MED. LATE	VERY GOOD
SUSSEX	SMOOTH	MED. EARLY	VERY GOOD
WHEAT			
HART	BEARDED	MED EARLY	VERY GOOD
SCOTTY	SMOOTH	MED EARLY	VERY GOOD
TITAN	SMOOTH	LATE	VERY GOOD
TYLER	SMOOTH	MED LATE	VERY GOOD
SALUDA	SMOOTH	MEDIUM	VERY GOOD

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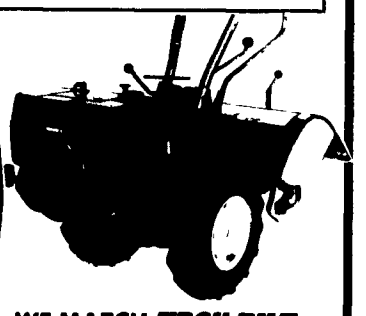

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Hershey, PA 17033
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2274 New Holland Pike, Lancaster, PA 17601
(717) 656-2710

VISA

Cumberland Co. DHIA

(Continued from Page C9)

Daniel L Martin Jr				
96	5	21,499	3 5	763
Marlin Miller & Sons				
16	4	20,320	3 5	709
Charles E Heberlig				
74	4	17,885	4 0	716
Glenn Newswanger				
58	6	17,800	4 0	714
Francis R Mains #2				
12	6	17,752	3 7	650
J Wickard R Hawkins				
71	5	19,134	3 5	671
Lemar Farm				
Lady	3	17,363	4 0	687
Amos Z Sauder				
Stella	5	17,026	4 3	730
Bradley C Beidel				
98	5	22,417	3 9	883
576	3	17,968	4 3	771
540	4	19,926	3 8	750
571	5	19,546	3 3	653
Edwin N Reiff				
Ann	3	20,058	4 0	812
Alvin M Martin				
90	2	21,012	3 4	712
M Thomas Sheaffer				
Cherie	6	20,794	3 7	765
Mint	3	23,225	3 1	724
Donald M Leatherman				
Marylou	9	19,576	3 8	747
Maxi	3	16,766	4 3	723
Detour	7	23,337	3 0	691
Lee A Hoover Jr				
Jill	3	16,373	4 2	689
Nevin Shughart				
21	4	18,708	3 8	711

Crawford Co. DHIA

June, 1986

	Brd	No Cows	Lbs Milk	Lbs Fat
Queens Manor Holsteins	RH	23 1	21 332	816
Jeffrey Raney	R&GH	44 0	22,147	793
Stain Brook Farms	R&GH	51 5	21,955	770
Richard L Black	RH	50 8	20,399	768
Black Pond Farms	RH	90 3	21,817	768
John Tautin Sr	R&GH	41 3	20,272	765
Helen Anthony	RH	71 0	20,492	750
George P Simcheck	R&GH	49 4	18,473	750
Alan & Rhona Custead	R&GH	74 9	18,964	742
CaRosa Guernseys	R&GG	19 6	16,399	736
Spruce Row Farms	RJ	55 1	16,266	736
O-Darlan Farm	R&GH	48 9	19,507	726
David R Reusing	R&GJ	24 6	15,995	717
Dale Home Farms	RH	35 4	19,748	717
Morrell Farms	RH	93 5	19,852	710
Richard M Lyons	RH	18 7	20,694	710
Ernest Oakes	R&GH	92 4	21,915	*706
A&B Dairy Farm	R&GH	64 0	21,391	702
Doug Stanhope	R&GH	48 2	19,270	700
Robert & Lee Bryer	R&GH	33 1	20,427	696
Orange Bucket	RH	56 2	20,815	689
Darrel L Schweitzer	R&GH	46 2	19,437	683
Neil J Dearborn	GH	44 6	19,797	679
Wil Aire Farm	RH	56 6	18,279	676
Dennis B Halfast	R&GH	43 1	19,104	672
GL & SL Foster	R&GH	42 7	17,774	670
A Jay Farms	RH	119 1	19,455	666
Richard Deeter & Son	R&GH	24 4	17,559	665
Cromdell Farms	RH	42 8	17,869	664
Kerr Hill Farm	R&GH	73 1	18,182	663
Mark Cornell	R&GH	31 6	19,390	662
John J Kapanick	R&GH	62 7	18,055	659
Stanley Bradshaw	R&GH	57 6	18,546	657
Bryan R McCurdy	RH	33 8	18,146	654
Kenneth & Judy Mook	R&GH	16 9	17,810	*653

* 3 times a day milking

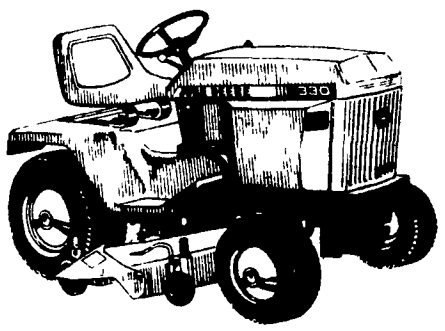
Potter Co. DHIA

June, 1986

Name	Brd	No Of Cows	Days Milk	Milk Lbs	Fat Lbs
Ivan Smoker & Sons	RH	110 1	86 9	20,879	766
Ivan Kibbe Jr	RH	94 1	91 9	18,724	735
Snyder Farms	RH	42 0	86 7	21,248	731
Robert Francis	RH	40 5	82 4	18,921	725
George Barker	RH	63 0	84 5	18,102	700
Jack Thomas Jr	MX	57 3	87 5	18,747	697
Dale Hoffman	R&GH	71 5	88 3	20,612	696
Gene Thompson	R&GH	86 6	86 4	20,687	695
R Own Farms	RH	67 4	82 4	19,240*	694
Gary Perkins	R&GH	33 0	87 9	18,253	685
Alvin Miller & Son	RH	94 4	90 1	17,347	681
Guy Dunn	RH	55 0	85 5	18,263	678
Karl Torrey	R&GH	43 1	85 9	20,708	673
Carl Erway Farm	GH	106 6	86 0	17,585	664
John C Traub	R&GH	40 9	88 3	17 879	656
James Cady	GH	58 4	86 0	17,664	655

Barn Name	Brd	Age Yr/Mo	Days Milk	Milk Lbs	Protein %	Fat Lbs
Karl Torrey						
Lynnette	3	4 3	305	25,506	3 1	790
Dale Hoffman						
Angela	3	8-6	305	25,183	3 3	823
Kevin Risser						
Rena	3	5 5	305	26,534	3 3	885
Sue	3	3 3	305	21,439	3 6	769
Lewis Gardner						
Sadie	3	4-10	305	22,032	3 8	834
Dana Erway						
Tina	3	9 7	305	20,633	4 6	958
Ivan Kibbe Jr						
Trinket	3	7 8	305	18,547	4 4	818
Span	3	6-1	305	24,628	4 5	1099
Noel	3	5 7	305	20,129	4 0	799
Joanne	3	4-8	305	19,486	3 8	750
Brooke	3	3-9	288	16,554	4 8	802
Ivan Smoker & Sons						
Dart	3	11 8	305	22,984	3 9	901
Suzanne	3	9-1	305	20,154	4 2	847
Ellie	3	6-5	300	18,352	4 4	810
Promise	3	5-11	305	21,466	4 0	865
Spice	3	5-9	305	24,874	4 6	1134
Daphne	3	4 11	305	25,514	4 1	1046
Dot	3	4 6	305	19,877	3 8	760
Cheryl	3	4 3	305	23,473	3 8	895
Venus	3	4 3	298	20,429	3 8	768
Dewdrop	3	3 4	305	24,590	3 3	804
Snyder Farms						
Flower	3	2 10	305	19 793	3 8	750
Titus Risser						
Erma	3	7 8	305	20 602	3 8	786
18-R	3	5-10	305	20,072	3 7	752
Darla	3	4 2	305	29,736	2 9	865

Diesel Power



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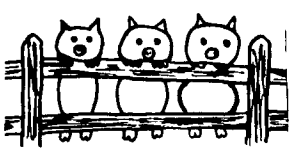

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dhia Lancaster Co. DHIA

Pennsylvania Dairy Herd Improvement Association

June, 1986

A registered Holstein cow owned by Kenneth D Myer, 3234 Elizabethtown Road, Elizabethtown, completed the highest 305 day lactation Barbara produced 30,333 lbs of milk, 1,146 lbs of butterfat with a 3 8 percent test Second high lactation was completed by a registered Holstein cow owned by Paul H Martin, R #1, Ephrata Edith produced 26,270 lbs of milk, 1,091 lbs of butterfat with a 4 2 percent test in 305 days

FIRST 305 DAYS OF LACTATION WITH 730 OR MORE LBS. OF BUTTERFAT

Owner's Name-Cow's Name	Brd	Age	Days	Milk	Test	Fat
Kenneth D Myer						
Barbara	RH	7-10	305	30,333	3 8	1146
Coe	RH	5-4	305	26,523	3 4	901
Denise	RH	7-10	305	25,899	3 4	874
Paul H Martin						
Edith	RH	6-7	305	26,270	4 2	1091
Freda	RH	6-5	305	27,014	3 5	937
Esther	RH	6-0	270	19,872	4 3	863
Tillie	RH	3-10	305	21,167	3 8	809
Neffdale Farm						
Dorothy	RH	11-11	305	22,645	4 6	1039
Joan	RH	4-0	305	22,404	3 7	822
Crissy	RH	5-2	305	20,024	3 8	753
Weaver Homes,eau						
82	GrH	3 4	305	26 143	3 8	988
. 32	GrH	3 1	259	17,979	4 3	765
Vernon R Umble & Son						
Tillie	RH	7 10	305	23,978	4 0	970
Candy	RH	3 11	296	18,209	4 5	817
Lola	RH	9 1	305	18,482	4 0	735
Ronald H Leaman						
Pearl	GrH	4-5	305	24,598	3 9	960
Echo	GrH	5 1	305	16,331	5 3	867
Sticky	GrH	4-6	305	20,639	3 8	789
April	RH	5 8	305	19,872	4 0	785
Jerry	GrH	2-6	305	17,604	4 3	751
Lenewood Farm						
Dora 97	RH	4-5	305	24,890	3 8	950
Delight	RH	6 4	305	20,918	3 8	805
Gail 112	RH	3-10	293	22,224	3 4	754
Kreider's & Nickle						
104	RH	6 11	305	21,544	4 4	948
101	RH	6-10	305	24,455	3 5	861
143	GrH	6 7	305	19,785	4 2	824
43	RH	4-1	305	23,156	3 5	807
217	RH	5-8	236	19,373	4 1	800
99	GrH	3-1	305	16,573	4 7	782
117	GrH	3 7	305	16,697	4 6	761
186	GrH	2 2	305	21,927	3 4	743
Conestoga Farms						
Dora	RH	3 4	305	20,548	4 6	940
Robert & Linda Sensenig						
18	GrH	5-2	305	24 987	3 7	936
12	GrH	7 6	305	23,219	3 8	893
58	GrH	4-1	305	18,771	4 3	802
34	GrH	6-1	302	20,267	3 9	794
54	GrH	2-8	305	16,812	4 5	753
2	GrH	3-11	305	20,859	3 6	742
16	GrH	2 6	305	20,928	3 5	738
Dal Car Farm						
15 187	GrH	7-6	305	22,370	4 2	932
28 328	GrH	3-3	305	19,483	4 1	802
37 337	GrH	3 1	305	19,579	3 8	740
David E DeLong						
395	RH	6 5	305	21,963	4 2	918
537	RH	4-6	305	19,894	3 7	734
Robert H Rohrer & Sons						
293	GrH	5-9	305	27,357	3 3	908
183	GrH	3-11	303	23,504	3 7	859
196	GrH	4-8	305	20,830	4 0	828
273	GrH	3-4	305	20,638	3 9	797
174	GrH	4-0	305	23,119	3 4	775
5	GrH	5-9	305	20,175	3 7	743
176	GrH	3-10	305	18,500	4 0	736
John & Barb Brubaker						
Ellen 16	RH	5-3	305	21,191	4 3	908
Audry 61	RH	4-6	305	20,696	4 0	823
Jenny 26	RH	13-2	305	17,467	4 3	755
Tom Zartman						
94	GrH	2-6	305	25,022	3 6	907
281	GrH	3-7	305	20,285	3 8	766
Shellenberger Brothers						
Janee 9	RH	7-10	305	28,812	3 1	906
Jan 141	RH	3-6	305	19,873	4 3	854
Missy 39	RH	7-10	305	18,190	4 1	741
Patri 46	RH	3-3	305	18,687	3 9	732
P Robert Wenger						
Bev	RH	6-1	305	24,481	3 7	905
Pearl	RH	9-0	305	17,814	4 1	739
John S Zimmerman						
59	GrH	5-10	305	23,592	3 8	902
28	GrH	3-5	305	24,017	3 5	839
4	GrH	5-11	305	21,969	3 5	777
Curvin W Nolt						
68	RH	4-9	305	21,321	4 2	894
74	RH	4 1	305	24,322	3 4	823
84	RH	3-1	305	18,934	3 9	746
Singing Maple Farms						
15	RH	7 7	305	25,132	3 5	890
92	RH	3-1	305	23,195	3 3	756
Earl S Weaver						
Tuts	RH	5 6	305	22,462	3 9	887
Royal	RH	5-7	305	22,533	3 7	833
Blackie	RH	4-6	282	14,725	5 1	757
Melisa	RH	6-6	283	19,169	3 8	730

(Turn to Page C12)

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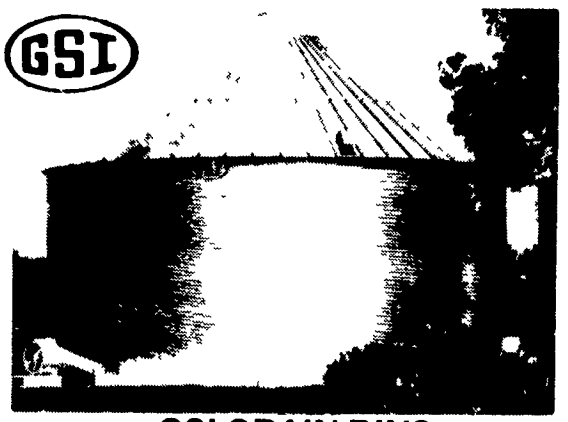

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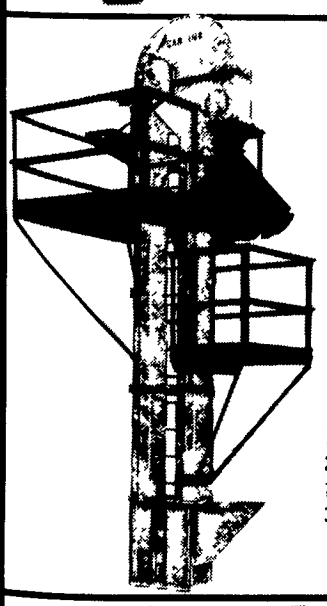

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1500 Bushel Per Hr
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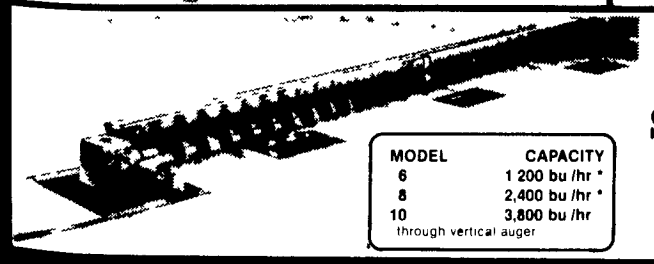

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8	2,400 bu /hr *
10	3,800 bu /hr

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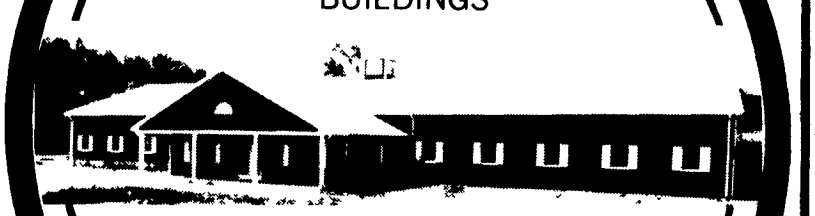

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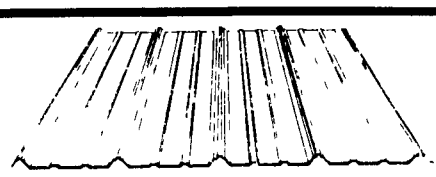
Lancaster Co. DHIA

(Continued from Page C11)

John U Glick						
Viva	RH	4-4	305	18,363	4 8	887
Cherry	RH	4-6	305	21,010	4 0	835
Julia	RH	6-6	305	22,084	3 7	828
George B Martin						
6	GrH	6-3	305	19,010	4 7	886
Lapp Valley Farm						
Maple	RH	8-4	305	21,728	4 1	880
Brenda	RH	8-10	305	23,527	3 2	760
Tippy	RH	2-11	305	24,309	3 1	757
T Threat	H	0-0	301	20,559	3 7	752
Clair M Hollinger						
40	RH	4-3	305	23,709	3 7	876
Graywood Farms						
162	RH	5-4	296	22,052	4 0	874
206	GrH	4-4	305	23,616	3 4	804
96	GrH	5-11	300	20,486	3 8	788
405	GrH	3-2	305	21,897	3 5	762
George M Hurst						
248	RH	7-9	305	23,181	3 8	873
Daniel M King						
Mayme	RH	4-0	305	22,161	3 9	872
Jackie	RH	7-5	299	20,908	4 2	869
Molly	RH	3-6	305	23,067	3 2	735
E Richard Bruckhart						
Splashy	RH	7-3	305	28,360	3 1	870
Stephen L Hershey						
5 Lass	RH	5-7	305	24,734	3 5	864
13 Lis	RH	8-6	305	21,583	3 4	744
Donald R Bare						
6	RH	6-8	305	21,669	4 0	863
Lester J Wiker						
Peaches	RH	3-1	305	17,795	4 8	863
Glenda	GrH	7-9	305	18,888	4 2	798
Darryl Bollinger						
Paella	RH	6-2	305	21,285	4 0	861
Apple	RH	5-5	305	23,260	3 3	771
Long Acres Farm						
12	GrH	4-11	305	21,316	4 0	860
25	GrH	4-3	305	18,633	4 3	797
John Z Beiler						
Emily 16	RH	3-0	305	20,839	4 1	860
Lori	RH	6-9	305	22,481	3 6	800
Dale & Steve Hershey						
Amber	RH	2-8	305	21,853	3 9	858
Katie	RH	4-9	305	25,882	3 0	780
JS Dienner-Sons						
Sophia	RH	4-8	305	23,771	3 6	856
Welsh-Vista Farms						
Bertha	RH	5-7	305	21,500	4 0	856
Farrah	RH	3-5	305	19,201	3 9	756
Calvin D Keene						
Satu-18	RH	4-11	305	21,673	3 9	855
Earl R Martin						
141	GrH	4 9	305	18,986	4 5	853
Henry U Stoltzfus Jr						
Sonnet	RH	5-8	305	25,899	3 3	851
Heather	RH	3-7	305	23,530	3 3	786
Olive	RH	6-5	305	19 602	3 8	740
Thomas C Lapp						
Darl 124	RH	3 2	305	25,566	3 3	851
Kolb Brothers						
Vale	RH	8 2	305	24 390	3 5	847
Bitsy	RH	6-11	305	27,099	3 0	820
Kate	RH	3 9	305	20 151	3 9	784
Lane	RH	9-3	305	23 419	3 2	755
Bridget	RH	6 1	305	23 723	3 1	732
David & Robin Dum						
128	RH	5 10	289	24,375	3 5	845
1108	RH	3-0	305	21,683	3 8	823
121	RH	4 6	305	19 992	3 7	740
127	RH	5 11	283	26 625	2 8	738
Randy J Stoltzfus						
192	RH	4 6	305	19,144	4 4	844
122	RH	5-7	300	21,569	3 8	815
24	RH	3-8	305	20,156	3 6	730
Robert Kauffman Jr						
Susan	RH	3 0	305	18,658	4 5	844
Elaine	RH	3-1	305	20,949	3 6	756
Running Springs Farm						
Molly	GrH	6-3	305	19,615	4 3	843
Jamie	GrH	4-6	305	21,160	3 9	817
Sugar	GrH	3-0	305	23,188	3 2	752
Kris	GrH	5-3	305	22,777	3 2	734
Carl L Martin						
Stacy	RH	7-10	305	22,956	3 7	841
Daisy	RH	5-8	305	21,613	3 6	788
John P Lapp						
Beauty	RH	5-3	305	19,507	4 3	841
Dawn	RH	4-4	305	22,137	3 4	758
Quarryville Presbyterian Home & Melvin Rohrer						
286	GrH	6-5	305	18,105	4 6	841
Daniel M Stoltzfus						
Susie 6	GrH	5 7	305	20,379	4 1	839
Edwin J Landis						
Midge	GrH	3-4	305	17,955	4 7	839
Marvin Reiff						
60	GrH	4-9	305	23 823	3 5	838
L Weaver-E Fisher #2						
322	RH	4 1	305	19,812	4 2	836
190	RH	5-6	252	21,660	3 7	802
270	RH	4 11	305	18 446	4 2	781
Ray P Bollinger						
87	GrH	4-11	305	23,570	3 5	835
John H Howard						
Anne	RH	7-0	305	26,251	3 2	834
Rosa	RH	3 1	305	21 976	3 6	801
Aaron S Glick & Sons						
54	RH	3 4	305	24,737	3 4	834
119	RH	8-11	305	24,174	3 1	742
R Edwin Harnish						
Janus 30	RH	3 0	305	19,446	4 3	834
Philly	RH	4-9	294	21,961	3 7	817
Theresa	RH	6-10	305	18,464	4 2	777
G Hershey Hostetter						
Jenifer	RH	4-0	305	20 441	4 1	832
Penn Har Var Farms						
Jolynn	RH	5 4	305	24 183	3 4	830
Tara	RH	5 9	305	17 710	4 4	779
Edgefield Farms						
Ginger	RH	5 0	305	22,203	3 7	829
Verna	RH	7-8	305	22,070	3 4	754
Ivan S Stoltzfus						
Selma	RH	3-1	305	19,164	4 3	829
Twin Oak Farms						
355	GrH	4 7	305	14,796	5 6	829
Kenneth L Palmer						
Bob	GrH	3 3	305	21 217	3 9	828
Harold C Kelly						
Gloria	RH	3 10	305	19 679	4 2	826
Center Springs Farm						
Namie	RH	6-9	305	24,679	3 3	825
Amos W Breneman						
Bubbles	GrH	5 10	305	18,298	4 5	824
Maiden	GrH	6 0	305	19,666	4 2	820
Pam	RH	4-9	305	19,866	3 7	741
Grace	GrH	3 6	305	18,517	4 0	733
Paul M Fahnestock						
217	GrH	5 11	305	23,375	3 5	823
Natham G Stoltzfus						
Wigwam	RH	5-2	305	20,352	4 0	822
Elsa	RH	4-5	305	21,570	3 6	775
Kristen	RH	3 9	305	19,350	3 9	764
Nathan E Stoltzfus						
Kalynn	RH	7 7	305	23,566	3 5	820
Pompy	RH	3 3	305	19,135	3 9	752
J David Martin						
16	GrH	3 9	305	21,566	3 8	818
Ellis D Kreider						
198	GrH	4-11	305	19,663	4 1	816
Spring Belle Farm						
Mareeta	RH	8-9	305	21,097	3 9	815
Noah Kreider & Sons						
299	GrH	5-7	305	23,664	3 4	814
322	GrH	7-8	305	19,816	3 7	737
Paul D Welk						
Polly	RH	5-5	305	16,020	5 1	813
Tiffany	RH	4-5	305	19,049	4 2	799
Acorn	RH	5-6	305	25,118	3 2	797
Dewdrop	RH	5-3	305	19,826	3 8	750
Nelson H Wenger						
Erika	RH	4-8	305	20,192	4 0	810
Cinder	RH	5-7	305	20,679	3 8	791
Eugene S Martin						
Lucy	RH	2-11	305	23,703	3 4	807
Eugene H Reiff						
Debbie	GrH	7-9	305	23,602	3 4	807
Loren L Zimmerman						
Birdie	RH	6-1	305	18,892	4 3	807
Bernice	RH	4-11	305	20,336	3 8	779
Daphne	RH	6-0	305	22,429	3 3	730
Curtis E Akers						
Tillie	RH	5-10	286	22,994	3 5	801
J Omar Beiler						
Violet	RH	6-1	305	21,018	3 8	799
Stephen J Stoltzfus						
Tulip 51	GrH	3-3	305	20,651	3 9	797
David D Zimmerman						
Marilyn	RH	3-2	305	18,579	4 3	797
David W Sweigart						
22	RH	6-10	305	23,017	3 5	795
5	RH	4-8	283	14,771	5 0	734
Garwood Farm						
Alice	RH	2 5	305	20,908	3 8	795
Reuben A Stoltzfus						
Trudy	RH	4 4	305	24,234	3 3	794
Becky	RH	3 3	302	21,077	3 5	748
Penn Hill Farm						
74	GrH	3-11	305	20,802	3 8	794
13	GrH	5-2	305	19,013	3 9	742
16	GrH	8-0	305	18,990	3 9	737
Melvin R Eby						
Sandy	RH	4 1	305	20,816	3 8	793
Christian & Marvin Zook						
Gail	RH	7-7	305	20,454	3 9	793
John S Nolt						
Debbie	GrH	3-11	305	20,838	3 8	792
LeRoy R Martin						
172	RH	2-11	305	20,728	3 8	787
119	H	0-0	248	18,478	4 2	778
191	RH	2-0	305	19,417	3 8	735
Edwin Sensenig						
50	GrH	2 6	305	19,820	4 0	787
Christian G Becker						
246	GrH	4-10	305	19,138	4 1	787
Gypsy Hill Farm						
George	RH	7-3	298	20,321	3 9	786
Calvin D Beiler						
Mima	RH	9-4	305	19,060	4 1	786
Riehlee Farm						
Bea	RH	3-1	305	17,729	4 4	786
Levi E Stoltzfus						
Marie	GrH	5 11	267	18,592	4 2	783
Maggie	GrH	4-6	305	22,668	3 3	754
Desmond Kayea						
16	GrH	5-3	305	20,643	3 8	782
Paul S Horning						
Edie	GrH	5-9	305	18,309	4 3	782
Elvira	RH	3 7	305	20,498	3 6	748
David L Landis						
205	RH	5-1	305	19,983	3 9	781

(Turn to Page C13)

Imperial Rib



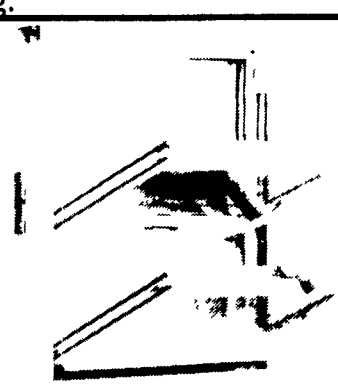
COLORS AVAILABLE
Red, Tan, Harvest Gold, Sherwood
Green, Royal Blue, Navy Blue, White, Gray, Bronze, Brown & Black.

PAINTED STEEL ROOFING & SIDING

Strength, Durability and Beauty!

- High tensile galvanized steel panels • Five major ribs (¾" height) • 36" coverage
- Anti-siphon feature • Warranted Ceramic Siliconized Polyester Paint System
- 12 colors in galvalume, plain or painted

Imperial Rib is custom-cut to the inch to fill your needs in lengths up to 45 feet, reducing or eliminating end laps. You get a tighter, stronger, more attractive building.



NAPCO VINYL REPLACEMENT WINDOWS

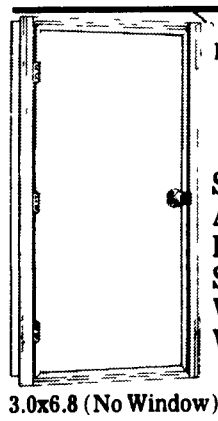
The Latest Advancement In Cost Saving High Performance Quality Windows

SPECIAL NOTICE

Now Stocking Overhead Doors - All Types - All Sizes

NOTE

Please Call Us For Prices On Your Pole Shed Needs. We Can Supply You With All Materials Needed For Pole Shed Construction At Very Competitive Prices.



3.0x6.8 (No Window)
Reg. $136.35

NOTE: We Now Stock HAYFIELD AGRICULTURAL DOORS & WINDOWS

ON SALE NOW

SPECIAL

Steel Embossed Agricultural Walk-In Doors. Available In Several Different Sizes, With Or Without Window.

SPECIAL LIMITED TIME ONLY

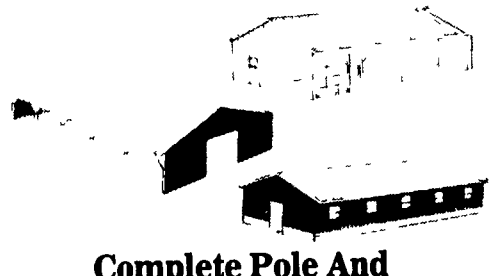
NOW ONLY $119.00

SQUARE BARN POLES
Pressure Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x6"	8.25	11.25	13.12	15.95	19.20	22.50	—	—
6"x6"	—	18.50	20.95	25.15	29.93	34.75	39.90	44.75

2x6 CENTER MATCH TREATED BOARDS

10'	12'	14'	16'
4.17	4.99	6.15	7.25



Complete Pole And Other Buildings

ETTERVILLE SALES

RD 2, Box 267, East Earl, PA 17519

Call us for low prices

(717) 354-7561

Lancaster Co. DHIA

(Continued from Page C12)

Paul B Zimmerman						
Joeno	RH	3-5	305	16,996	4 6	781
Fred Crider Holstein						
Babe	RH	4-8	305	20,087	3 9	780
Glenda	RH	4-11	305	23,328	3 3	766
Cheryl	RH	4-3	305	15,652	4 7	741
Roman L Stoltzfoos						
39 Key	RH	6-0	305	21,181	3 7	779
Jacob M Conley						
Betsy	RH	4-11	305	21,489	3 6	777
Darken	RH	4-5	282	19,251	4 0	768
Robert D Harnish						
76	GrH	4-5	305	20,045	3 9	777
Lloyd B Sensenig						
Eunice	GrH	5-1	305	18,104	4 3	777
JLB Acres						
Judy	RH	4-7	305	18,050	4 3	776
Renie	GrH	5-5	305	18,276	4 1	745
Joseph C Wivell						
Kerry	RH	5-9	305	23,971	3 2	775
Elmer M High						
128	RH	8-9	305	21,250	3 6	772
Sunny Slope Farm						
Lovely	RH	7-6	295	18,448	4 2	772
Elam Petersheim						
Nancy 66	RH	4-8	305	18,369	4 2	772
Glenn R Bushong						
Princes	GrH	5-0	305	23,965	3 2	771
Nanette	GrH	2-11	305	19,607	3 8	739
Roy E Sensenig						
10	GrH	6-4	305	19,452	4 0	771
13	GrH	5-8	305	21,317	3 6	769
17	GrH	5 6	305	18,974	4 0	758
Nelson R Habecker						
1	GrH	4-2	278	20 041	3 8	769
Danda Farms						
103	RH	4 6	305	17 292	4 4	767
Paul H Rohrer & Sons						
73	GrH	2 11	305	18 407	4 2	766
Ivan M Hursh						
Faith	GrH	9 5	305	21,790	3 5	765
Fertrell Farm						
115	RH	8 8	305	20 274	3 8	765
82	RH	4-11	305	23,912	3 2	764
1	RH	4-6	305	28,076	2 6	736
Samuel E Beiler						
Joan	RH	4-6	260	19,290	4 0	765
J Robert Kindig						
Laurice	RH	3-0	305	17,925	4 3	764
Walter M Hurst						
. 72	GrH	3 6	301	18 554	4 1	763
15	GrH	5-6	305	21 847	3 4	747
93	GrH	4-3	281	18 061	4 0	730
Dale W Peifer						
Betti	RH	6 5	305	23,151	3 3	761
H Fisher & A Allgyer						
Magic	RH	7-6	299	16,251	4 7	761
Glenn R Binkley						
26	RH	4-1	305	22,703	3 3	760
David E Zimmerman						
35	GrH	7-0	305	23,001	3 3	758
Clarence M Hoover						
Marie	GrH	3-10	305	21,808	3 5	758
Glenn F Shenk						
Greta	GrH	5-6	305	21,615	3 5	758
Spring Lawn Farm						
4	RH	4-6	305	21,025	3 6	758
C Dale Bollinger						
Bambi	RH	4-5	305	21,626	3 5	757
Rohrer Brothers						
Pearl	RH	4-2	305	19,185	3 9	755
Henry E Kauffman						
54	GrH	5-2	305	22,840	3 3	754
Creek Knoll Farm #2						
Janie	GrH	4-8	305	20,523	3 7	754
Harriet	GrH	4-9	294	18,247	4 1	742
John M Harnish						
Jewel	RH	6-7	305	19,812	3 8	753
Petunia	RH	5-0	305	21,722	3 5	752
Pride	RH	6-1	305	20,107	3 7	750
Roxie	RH	4-9	305	24,090	3 1	736
John R & Rick Groff						
Precios	RH	3-0	305	22,060	3 4	751
Kiten 12	RH	3-5	305	18,834	4 0	744
Andrew G Miller						
Kate	RH	7-1	305	21,660	3 5	751
Jonas R Beiler						
Katy	GrH	3 3	305	22,063	3 4	750
C Victor Groff						
4	GrH	6-10	305	20 653	3 6	748
Luke E Martin						
Sandy	GrH	6-9	293	21 662	3 4	747
Melvin L Beiler						
Molly	RH	5 8	305	20,679	3 6	747
Creek Knoll Farm #1						
Karen	GrH	4 0	284	17 017	4 4	747
Delmar H Wenger						
Fanny	RH	3 4	305	17,329	4 3	746
Omar Smoker						
Tanzy	RH	7 7	305	21,684	3 4	745
Clair Oberholtzer						
24	GrH	4-11	305	18,076	4 1	745
Star	GrH	5 0	303	17,484	4 2	743
Aaron R Stoltzfoos						
Salone	RH	6-4	305	24,020	3 1	744
Lisa	GrH	3-10	305	21,322	3 4	731
LeRoy S Weaver						
Apple	RH	5-1	305	17,908	4 2	744
Laverne	RH	2-11	305	20,463	3 6	735
Jay K Brackbill						
25	GrH	4-6	305	25,487	2 9	743
Donald B Miller						
Opal	GrH	4-6	283	19,667	3 8	743
Amos B King						
Liss	RH	2-3	305	20,133	3 7	742
Kevin S Smoker						
Petunia	RH	4-4	263	16,138	4 6	742
Galen C Martin						
Coreen	RH	3-10	305	21,152	3 5	740
Jonas B King						
Star	RH	2-10	305	20,992	3 5	740
Richard G Wenger						
Spicy	RBRSW	7-3	305	17,328	4 3	740
L Clair Miller						
Lucy	GrH	7 2	305	23,063	3 2	739
James Martin						
Amanda	RA	5-2	305	16,362	4 5	739
Amos M Stoltzfus						
Lucy	RH	6-10	305	22,416	3 3	738
Sonia	RH	4-2	305	20,456	3.6	733
El-Dell Farm						
Bertha	GrH	8-2	305	20,360	3 6	738
Alvin S Zook						
Redeye	GrH	8-3	305	17,256	4 3	738
Robert L Shelly						
Bluebel	RH	4 10	305	21,431	3 4	736
James W Bowman						
Barbie	GrH	9-11	305	20,799	3 5	736
Pennstar Farms						
Melissa	RH	4-6	305	19,482	3 8	736
Linda	RH	3-3	305	18,393	4 0	736
Robert N Brandt						
83	GrH	3 11	305	22,641	3 2	735
Donald B Trimble						
13	GrH	3 2	305	19,326	3 8	734
76	GrH	3 1	305	18,715	3 9	733
John L Landis						
92	GrH	2 1	305	19,242	3 8	734
Aaron E Stoltzfus						
Mary	GrH	4 9	305	18,004	4 1	734
Earl & Steven Neff						
Becky 13	GrH	5-11	305	21,470	3 4	732
Dennis R Bender						
151	RH	3 1	305	20,407	3 6	732
Marvin S Nolt						
105	RH	3-10	305	16 203	4 5	730

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

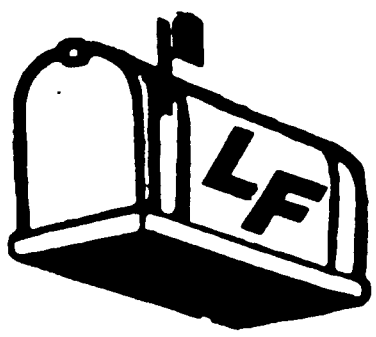
CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $2.00 additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

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CLASSIFIED ADS

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Mon., Tues., 8 AM to 5 PM -
Wed., Thurs. & Fri. 7 AM to 5 PM

AC D19 Turbo Diesel, rebuilt 3 yrs., $2895. 717-687-8126.

JD 10 ft. cultimulcher. 717-665-4743.

JD 2010, WFE, 3 pt., good rubber, $3,995. 717-652-5412.

JD 2030 with ind. PTO, dual hyd. 814-793-4293

JD 2440 independent PTO, very good condition, $7,500. 717-866-7066.

JD 2440 w/hi low, new paint and new tires, very nice, 2,900 hrs. $7,200. 717-532-7054

JD 2840, 1979 model w/canopy [enclosure, excellent condition, $11,000. 717-532-7054

JD 2840 w/hi low, very nice. $7,200. Also 2440, very nice. $7,200. 717-532-7054

JD 3010 diesel, excellent condition. 814-793-4293.

JD 3020, gas with new engine. $3,850. 814-793-4293

JD 3130 same as 2840, high/low, dual hydro, new 18.4x34 radials, $7,900. 215-383-6818.

1983 JD 4040S, basically the same as a 4050, cab, QR, caster action, MFWD, 110HP, 2100 hrs., radials, weights, excellent condition. 215-383-6818.

JD 35 chopper w/2 row narrow corn head and grass head. 814-542-8416

JD 400 lawn and garden tractor, 20 HP with 60" mower and hydraulic angle blade, nice, $2,850. 215-267-3984 after 5:30.

JD 4020, 3800 hours, WFE, p/shift, lock diff., dual hyd., solid tractor, should see. $7500. Chester Co., 215-932-2508.

JD 4020, 68 model, 38" rubber, $5,750. 814-793-4293

JD 4020 diesel with 5 bottom plow, new rubber, A1 shape, $7,500. 201-735-8875 Days, 201-479-4578 after 7 p.m.

JD 4020, power shift, good shape. Also 180 Papec silage chopper, knife sharpener, 30" corn head and hay pickup, A1 shape. 717-352-7256

JD 105 diesel combine, turbo cab, air, quick attach, new 23.1x26 Michelins, recent 643 corn head, 14' grain, large inventory of new belts and spare parts, very good condition, $9500 negotiable. Also gravity wagons. Separation forces sale 717-358-3724, Bradford Co.

For Sale: 3" Gorman-Rupp irrigation pump w/ Wisconsin engine. Henry S. Beiler, 281 Christiana Pike, Christiana, PA 17509.

For Sale: 4" Irrigation pipe. 301-374-2273.

For Sale: 5" Champion irrigation pipe & fittings. Two 8" Tico fittings, two pumps. 717-799-5306.

For Sale: 600 Diesel McCormick tractor on steel, completely rebuilt. Beiler Engine Service, 280 Pennsy Rd., New Providence, PA 17560.

For Sale: Case 310 diesel crawler loader, good condition. 304-263-9801

For Sale: Fox Chopper 2000 w/electric knife sharpener & 7' grass head, A-1 condition, ask for Bob after 6 p.m., 717-379-3245.

For Sale: High moisture ear corn grinder for IH 234 mounted picker. 215-683-5688

For Sale: JD 444 (4RW) Cornhead, excellent condition, used only 500 hours. Lancaster Co., 717-393-7845.

For Sale: One 2,000 gal. Mueller OH bulk tank; one Data Feed computer feeder, 105 tags, 3 stations, dual ration period. 703-433-8582.

For Sale: Used 1976 IH 986 with cab, 495 hours, 3 valves, auxiliary tank, $22,000. Washington County, 412-267-3288.

Fox 2000 Chopper with 2RN corn head, 2RN Snapper and 5' hay pickup, electric knife sharpener, will separate. Also, Better Bilt manure and irrigation pump. 814-239-5434.

IMT 542 tractor, 40 h.p. with cab and compressor, 2WD, new. $9,500. Call 717-233-4652 Day, Call 717-534-2947 evenings.

International 574 diesel tractor in good condition. Also JD 5' rotary mower. Lancaster County, 717-733-4583.

International 574, wide front, 3 point hitch. 301-489-5049.

Irrigation pipe, 4" McDowell, approx. 600 ft., 20' sections. Lancaster Co. 215-267-6692

Irrigation system; 2 engine pumps; 4 big guns; 7,000' aluminum, 2,700' galv. 4"-6" pipes; 25 gun stations; 10 6"x4" Vale tees, fittings of all kinds; 3 pipe wagons. Sell as one lot, $12,500 215-395-1213.

For Sale: 2RN cornhead, Gehl 600, good cond., $600; IH 656 industrial w/3,000 loader, $4,200; JD 320, powershift, $4,200; Gehl, Artsway grinder mixers, your choice, $2,000; Ford 4000, WFE, 1800 hrs., w/cultivating attach. $3,200; IH 550 Forage Harvester w/hay and corn heads, good cond., $2,000. Franklin Co., 717-349-7752 or 717-349-2393.

Farmall BN w/all manuals, excellent condition. Plus rotary mower, 7' sickle, SB plow, chains and another complete tractor for parts. $2,500. 717-741-0482.

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JD 495A 4 row corn planter, very good condition, $1,250; Case 3 bottom, 14" plow, new moldboards, points, $225; 300 bu. silage mixer, IH w/elec. scale, $5,000; Ford 530 baler w/ thrower, $1,250. Columbia Co. 717-784-9458.

For Sale: IH 315 Combine w/2 heads, 700 JD Grinder Mixer, MF 63 Corn Head. Call after 4 p.m. 301-941-1113

JD 4020, side console, original paint, $6,750. 814-793-4293

Gehl 115 grinder mixer, 1,000 RPM, PTO shaft, auger extention, 2 screens, $1,300 or Best Offer. After 6PM, 717-656-7994.

Gehl 800 recutter, 2 screens, $900; NI 224, 10 ton spreader, upper beater, endgate, $2,500; NH #8 forage wagon, wood, 2 beater, $1,800; NH 717 Super, 1 row harvester, $1,700; Ford blower, $200. All equipment ready to use. 301-676-0857 eves.

Gehl-C40 Silo Filler. IHC McCormick, ground drive corn binder, excellent shape, one owner. NI 323 Corn Picker, like new. 717-687-0102.

Gehl Skid Loader, 2600, excellent condition. 814-793-4293

Grain Dryer, PC-16 Driall continuous flow, power take off. 800 Bu. Holding Tank w/16'6" auger w/ new 3hp motor. One 20'6" auger w/3hp motor. All for $2,000 or best offer. 301-778-2946. Earl Gilbert, Rt.1, Box 638-A, Chestertown, MD 21620.

Horse Drase SC tractor. 717-435-0145.

Hough Payloader with bucket, 4WD, 4-in-1 bucket with backhoe. 814-793-4293

Howard rotovater, 60" cut w/select-a-tilth, good working condition, $800.; JD 9' KBA disk, good condition, $650. Berks Co. 215-562-3152 or 215-562-4151

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IH 464 diesel, only has 200 hrs., looks like a brand new one, $7,800. 717-532-7054

IH 91 forage box, 8 ton gear, flotation tires, shed kept. Must see. $1,200. 301-833-9091

IH 91 self propelled combine, 10' head, good working condition, stored inside, $1,250. Negotiable. 814-422-8938 or 814-422-8727

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JD 720 Diesel, very good condition, $2800 or reasonable offer. 301-834-6138.

AC L2KS (83) combine, 426 dsl., 4RW, 6RN, 15' flex, rear whl. assist, 1600 hrs., loaded w/ accessories. 703-882-3486.

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JD 4030, cab [air, real clean. 814-793-4293

JD 4240 Cab, air, 20.8x38 tires, weights, dual outlets, nice, $16,200. Call 301-733-2195.

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JD 4430 w/cab [air, quad range trans., very nice condition, $10,600. 717-532-7054

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FGleaner Diesel Combine. Corn, soybean special, 13-6grain head. 4-38corn head. Excellent condition. Perry Co., 717-957-2592.

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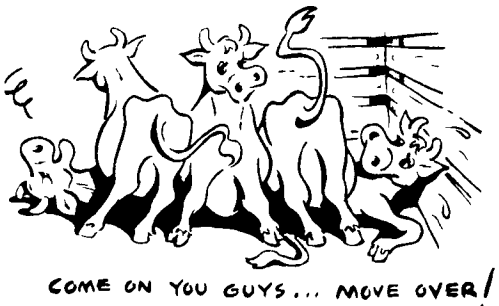

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Deere 5400 self propelled chopper, about 1100 hrs., top shape, $19,800. Larry Stalter, "The Combine Man". 219-862-2151

Deere 7720, $35,000.; 6620, $17,950.; 1978 7700, $14,800.; F Gleaner, $5,500.; G diesel, $5,950.; Int. 915, $8,900.; 915, $7,450.; 715, $8,400.; MF 540 diesel, $11,800. Also headers. Larry Stalter, "The Combine Man". 219-862-2151

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1974 JD 7700 Combine, 216 flex head, 12,000. Ford 15' Disc Harrow, $1,000. 609-881-4441.

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1982 MF 860 combine, 1 owner, kept inside, big tires, $28,500. Larry Stalter, "The Combine Man" 219-862-2151

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8N Ford Tractor, sharp, $1875. 3 Pt. 16" 1-bottom plow, $195. IH 424 Diesel tractor, $3700. 3 Pt. 450 Mower, $595. NI NR 325 Picker, has 327 12 roll bed, $4500. Corn Drag, $275. 717-354-0266.

JD 7720, 4WD w/643 corn head, excellent shape. Call Tom after 6 p.m. 215-869-2649

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JD Straw Chopper for 6620 Combine. Feeder house lift assist springs for 6600 Combine. New double disc openers for 8200 or 8300 JD Grain Drills. New double disc openers for fertilizer on JD 7000 Planter. 48" Utility Forks for 3-pt. or front end loader, $500. Kermit K. Kistler, Inc., 99 Kings Highway, Lynnport, PA. 18066. 215-298-2011.

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John Deere 2150 tractor with 175 loader, 76 hours, $14,900. 215-326-6759.

John Deere 1064 running gear, 6 ply truck tires. 717-665-4743.

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NH Baler, good condition, $450; MF 3-14 roll over plow, very good condition, $650; JD 2R planter, good condition, $550; 18' wagon, 8 ton running gear, like new, $1,400. 215-488-7060.

NH forage harvester, model -717 single row corn head. Used only 10 hours, in new condition, $4,500 or best offer. Call 609-845-2800 from 8:00 AM to 5:00 PM or 609-451-0573 after 5:00 PM.

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AC D19, 3 pt. WF, 814-793-4293.

AC HD11 direct start dozer w/blade, $7500. 814-793-4293.

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JD 2040 Utility tractor, $6,000. 814-793-4293.

JD 2840, roll guard, canapy & weather enclosure, $10,500. 814-793-3782.

JD 4020, 72 model, year round cab, air cond., dual hyd., exc. cond. 814-793-4293.

JD 4230, fender tractor, dual hyd., $8500. 814-793-4293.

JD 4430, 4 post roll guard, power shift, new rubber. 814-793-4293.

JD 4520, fender tractor, power shift, dual hyd., $6500. 814-793-4293.

JD 6030, factory cab, 38" rubber, dual hyd., 176 hp, $10,000. 814-793-4293.

Oliver 1755 w/3 speed trans., WF, $5500. 814-793-4293.

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Farmall Cub w/1R Cultivator
OMC 450 Grinder Mixer
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NI 707 Power Unit
NI 717 Combine w/713 S Grain Head
NI 324-327 2 RW Corn Picker
NI 324-329A 2 RW Picker & Sheller
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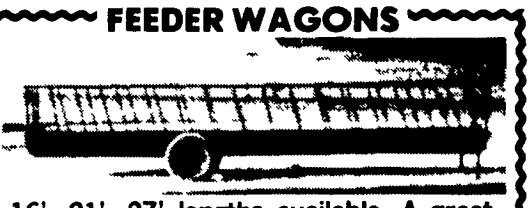
FEEDER WAGONS



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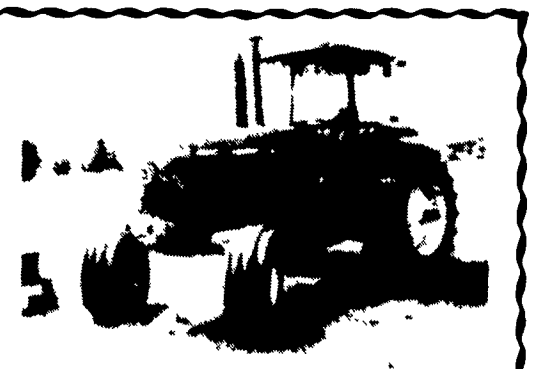

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Ford 5000 Diesel, 8 Spd.
Ford 661, Very Nice
JD 4240, Very Nice
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JD 400 w/Front Loader
JD 2940, 4 WD
JD 630 WFE, 3 Pt.
AC WD45, Wide Front End

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NH 479 Haybine
NH 489 Haybine
Gehl 1400 Round Baler
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White 588, 4-18 Spring Auto Reset Plow
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Ford 4600SU w/Loader
Ford 4000 Loader & Hoe
Ford 4000 w/Loader
Ford 3400 w/Loader
Ford 3600 D.
Ford 3000 w/Loader
Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 2000 D, NFE
Ford 2000 G, 8 SP
Ford 901 10 speed
Ford 801, Live PTO
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AC D15 3 pt.
AC CA w/equip.
IH SH w/loader
IH 454 G, PS
Case 830
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
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MM 445, WF
Oliver S 55 3 pt.
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ARPS 7 Ft. Blade, 3 Pt.
Worksaver Single Shank Ripper
Worksaver Post Hole Digger
Landoll Chisel Plow
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IH Sickle Bar Mower, 3 Pt., 7 Ft.

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JD 2240 w/loader
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IH 986
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Set 36" Wheels

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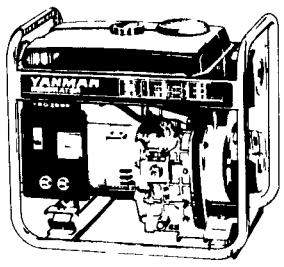

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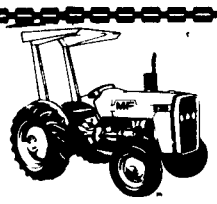

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MF 40 Diesel Tractor w/Loader
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MF 750 Combine w/Attchs.
MF 510 Combine w/63C Corn Head

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MF 283 Tractor
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MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
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475 disc, 17'5"
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800 Cyclo planters, 4R
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Case 230 Baler
IH #46 Baler
IH 384
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IH 1256 Tractor
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Farmall SC w/Cults.
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IH forage blower
Holland transplanter
IH 4 btm. semi-mtd. plow
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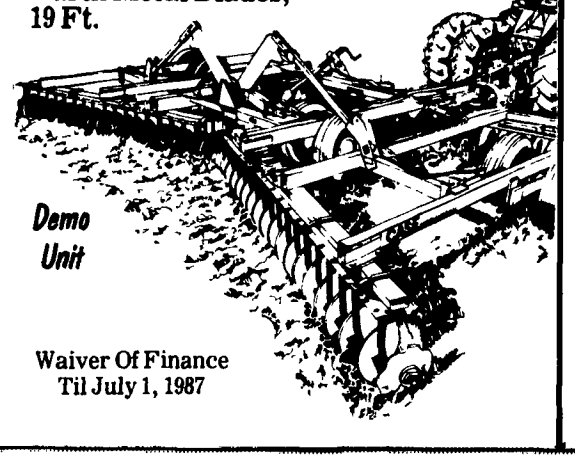

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Waiver Of Finance Til July 1, 1987

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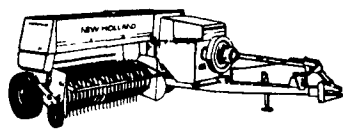
N.H. 320 BALER w/70 THROWER



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- NH 489 Haybine
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- Gehl 99 Twin Blower, Ex. Condition

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- NH 2 Row Snapper 30" Rows
- IH 37 Baler
- NH 269 Baler w/Thrower
- 18 Ft Hay Rack Wagon
- NH 67 Baler w/Chute, Nice
- Harvest Handler 16 Ft Grain Elevator
- NH 770 Harvester w/2 Row Cornhead & Pickup Attachment
- Grove 8 Ton Gear

TRACTORS
- IH 350 Fast Hitch
- Farmall 300
- IH 504 Tractor w/Loader
- IH 340 w/Loader

PLANTING & SEEDING
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- Ontario Drill

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- 1 Pr Dual Wheels & Tires 31x5 15-x15 8 Ply
- 1 Pr Dual Wheels & Tires, 18 4x26 6 Ply

- NH 27 Blower
- NH 469 Haybine
- NH 24 Ft. Elevator
- NH 258 Rake w/Dolly Wheels, Used 1 Season
- IH 56 Blower
- NI 219 Cut-Ditioner 9 Ft.

FREE FINANCING TILL JAN. 1, 1987

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After the sale . . . it's the service that counts!

NH MODEL 900 FORAGE HARVESTER

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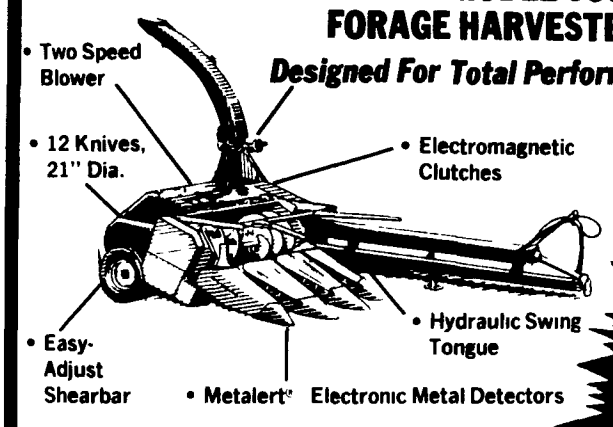

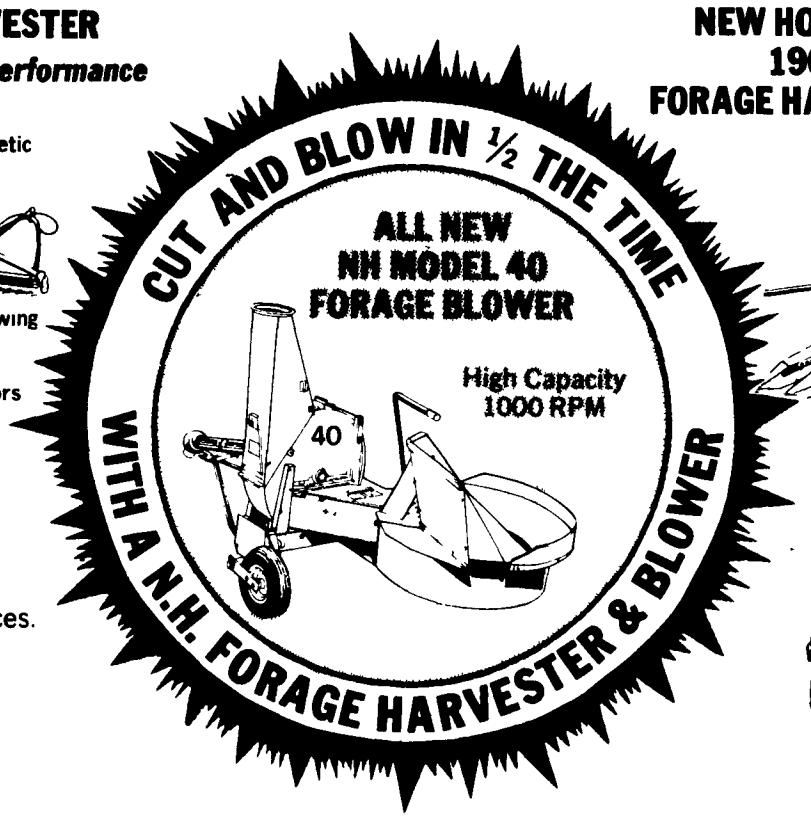

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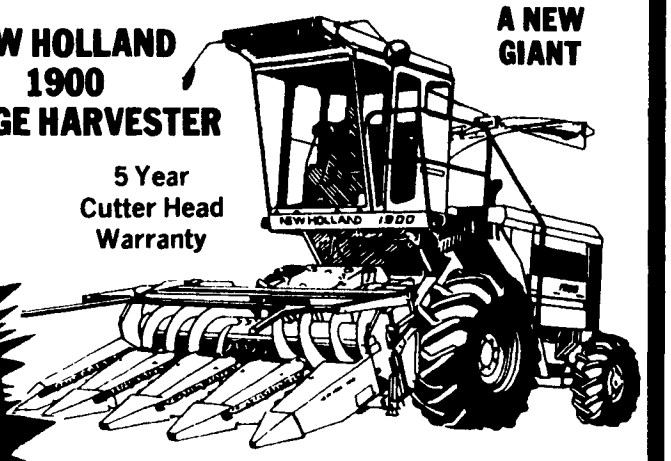
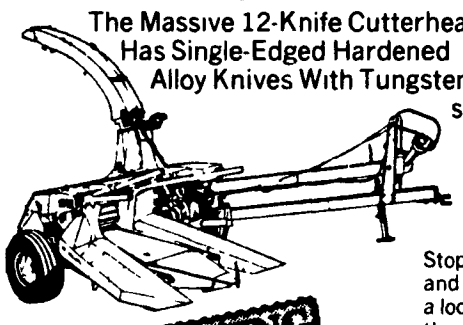
A NEW GIANT

5 Year Cutter Head Warranty



THE NEW NH MODEL 790 FORAGE HARVESTER

The Massive 12-Knife Cutterhead Has Single-Edged Hardened Alloy Knives With Tungsten surfaces.



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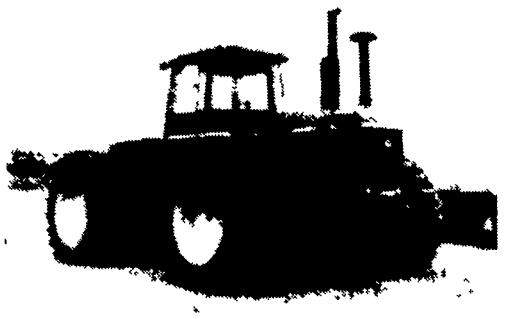
VISA

Peerless roller mill w/ blower for high moisture corn. 717-569-0739.



JOHN DEERE TRACTOR

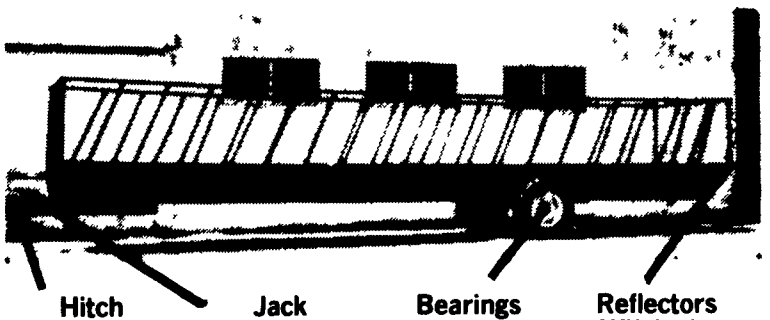
$48,500.00

8640 Model, 600 hours, like new with all factory updates

Above equipment in like new condition
Price negotiable as package deal

301-822-2976

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury

Jack Fold up bulldog for easy hookups

Bearings Tapered roller bearings for long lasting & easy towing

Reflectors SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24'–$695
30'–$825

LEROY ZIMMERMAN
RD 2, Box 148, Ephrata, PA 17522
717-859-3869

Oliver 1755 diesel, very nice, $7,500; IH 1206 with cab, very nice, $6,650; JD 1207 haybine, very good, $2,250; NH super 78 baler, $850; NH 270 baler, very good, $1,450; new 14' flat wagon and 8 ton gear, $900. 717-469-2138.

Oliver 88 Tractor, on steel wheels, good running order. Henry B. King, Christiana, RD1, Georgetown Rd.

OMC 229 Mower conditioner, close out. 215-488-1500.

OMC Round Baler, close out. 215-488-1500.

Onan CCKB 20hp engine w/starter & alternator, $250. or best offer. 717-569-3359.

Pasquali 24 h.p. 4WD tractor w/loader, 3ph PTO. Also Howard 3 pt. Backhoe w/pump, 12' reach. York. 717-927-6564

Perry type wood frame harrows 24 or 30 tooth, New! Or old harrows repaired any size made to order. Franklin Co. P.O. Box 40, Greencastle, PA 17225. 717-597-8896.

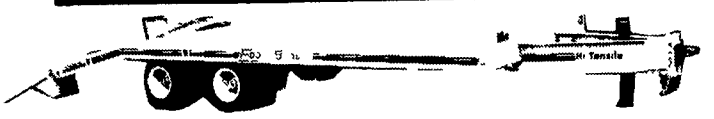
ROUND BALER: Hawk Bilt 480, like new. 301-833-9091

Schwartz 750 Mixer Wagon, $2500. 717-872-4450 or 717-872-2659.

SILAGE WAGONS: (2) JD 216s, high sides, large rear door, flotation tires, adjustable tongue, excellent condition, always under roof, $1,950 each. ROUND BALER: IH 4200, nice, $3,950. GRAVITY WAGON: NH running gear, $875. Near Hagerstown, MD. Shepherdstown, WV. 304-876-3518.

Skid steer, #325, 28 horse, new motor, excellent, $3,600. 609-769-0643 after 6 PM.

Eager Beaver 20HA



20 TON HEAVY AIR BRAKES 20 HA

List... ~~$12,095~~

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"

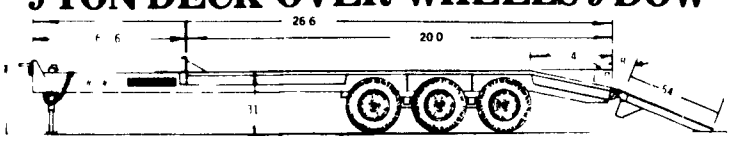
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

OUR PRICE $9,250

Plus F.E.T. $846.00

---

9 TON DECK-OVER-WHEELS 9 DOW



NEW MODEL 9 DOW

9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

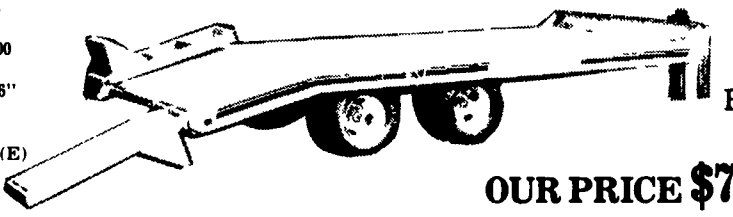
Reg. List Price, Setup....$5,500 **OUR PRICE ONLY $4,350**

Also Available: B9 DOW BUDD WHEEL MODEL..... **$4,550**

Eager Beaver

NEW WITH ELECTRIC BRAKES!
10 Ton Heavy Duty Brakes 10HDB

* Capacity: 20,000 lbs at 54 MPH
* Trailer Weight: 5,800 lbs.
* Overall Length. 24'6"
* Deck Width 96"
* Deck Height. 32½"
* Tires: (8) 8 75x16 5 (E)
* Overall Width 96"
* Deck Length 20'



Reg. Price $9,050

OUR PRICE $7,300

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Located ½ Mile North of Rothsville
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Parts Dept.

ATTENTION

We Stock 4" Clear Wire Reinforced Suction Hose For Your Liquid Manure Handling Needs.

$7.25/Ft.

MF 1080. S.N. 9B21698, Cast Wheels, 18.4x34, 65% GOOD CLEAN TRACTOR

$4,950

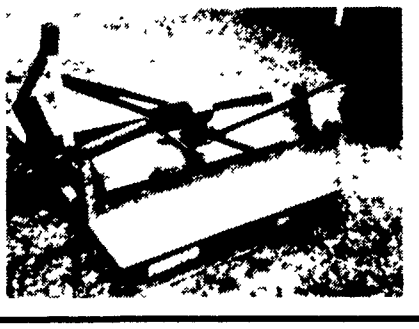
SOUTHEAST 12,000 LB. CAPACITY GOOSENECK TRAILERS

20' Deck w/Additional 4' Beaver Tail, Full Width Removable Ramps, Stake Pockets, Electric Brakes, Adjustable Hitch, 2-5/16" Ball

$4,495

RHINO SE SERIES ROTARY CUTTERS

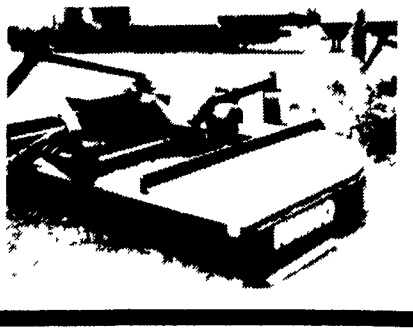
* 4 Ft. Model SE4, List $525..... SALE **$425**
* 5 Ft. Model SE5, List $546..... SALE **$495**
* 6 Ft. Model SE6, Shear Bolt Protection List $929 ..... SALE **$695**
* 6 Ft. Model SE6 w/Slip Clutch List $1029 ..... SALE **$785**



RHINO HEAVY DUTY 8 FT. CUTTERS

Model Sat. 8, 8 Ft. w/Slip Clutch
No Stump Jumper

In Stock



NOTICE: Another Load Has Just Arrived!

TAG-A-LONG TRAILERS

Check Our New, Increased Weight Specifications

Save A Bundle

SOUTHEAST® BIG OX

SPECIFICATIONS:

Axles.....2
Brake Axles.....2
Hitch .....2 5/16" Ball
Deck Material ... Oil treated 2" pine
Tires 8x14.5
Capacity .....10,000 Lbs.

Color .....Yellow
GVW .....12,005 Lbs.
16 Ft. Model
Deck Width .....76"
Deck Height .....19"

Removable Bolts On Fenders Are Included In Price

* **TT14** Deck Length: 14 Ft. List ~~$2,465~~ SALE **$1,695**
* **TT16** Deck Length: 16 Ft. List ~~$2,535~~ SALE **$1,755**

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ALL KINDS OF GOOD USED & NEW EQUIPMENT SPECIALS AT BINKLEY & HURST BROS., INC...THE PLACE TO BUY

THE HEAVY DUTY GRAIN MOWERS ARE HERE!

SPEED KING

FACTORY DIRECT PRICES

Buy From Us!

We Stock Heavy Duty SPEED KING GRAIN AUGERS

We Are Your Dealer w/Special Prices!

Setup, Ready To Tow Away!

SAVE BY BUYING NOW-In Stock

SPEED KING TRANSPORT PTO GRAIN AUGERS

- 8"x46'
- 8"x53'
- 10"x51'
- 10"x61'
- 10"x71'

THE QUALITY IS HERE

Come And Get Your Grain Mower Now!

PTO DRIVE WITH DOWNSPOUTS AND HOPPERS

BETTER-BILT MODEL 3350 AUGER-MATIC

New Demo

Was $8,860

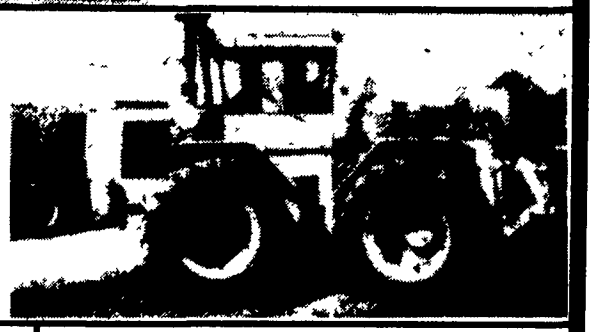
NOW **$6,850**

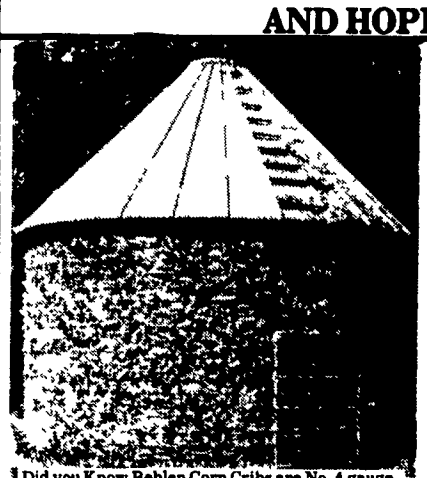
PRICE REDUCED!

STEIGER WILDCAT
3208 Cat

w/Dual Wheels, 3 Pt. Hitch, Almost New Motor

ONLY **$14,300**





Did you Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides

BEHLEN CORN CRIBS

Think Ahead...
Install Your Crib Now

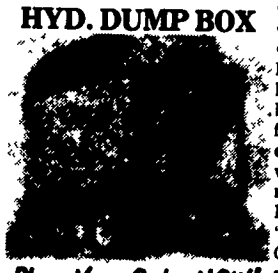
- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

SPECIAL AFTER-THE-SEASON SALE!

Excellent Allis Chalmers 4 Row No Til Coulter Planter w/Dry Fertilizer And Monitor (w/New Parts)

$1,950

FARGO HYD. DUMP BOX



- Loads Low
- Fills Center of Truck
- Automatic Roof
- Rugged Construction

FARGO makes forage crop harvesting easy for dairy and beef operators. First in the field for durability and dependability. Fast and simple with large capacity, take a minute and move a truckload. It's the key to profitable "systematized" harvesting Call and find out the FARGO advantage today!

Place Your Order NOW!

FARGO BOX CO

GOOD USED NH MODEL 790 SPREADER

Less Endgate
ONLY
$3,575

CASE 2290
Rate 129 HP w/Power Shift

Like New, Only 420 Hrs., Cab, Air, Heat, 20.8x38 Firestone Radial Tires, 10 Front Weights, Stock No. UT1020

ONLY **$21,800**

"DAYTON" Totally Enclosed Fan Cooled Farm Duty Electric Motors

	List	SALE
½ HP	$104.05	$85.60
¾ HP	$127.66	$101.61
1 HP	$139.48	$109.26
1½ HP	$172.57	$144.45
2 HP	$234.59	$183.32
3 HP	$318.06	$199.95
5 HP	$432.45	$275.42
7 HP		$395.00

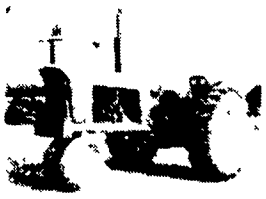
UPS Shipping Available

CASE 580C LOADER BACKHOE w/CAB
UT 1057

Priced Right And In Good Shape

JD 3010 DIESEL

New 15.5x38 Tires, Completely Serviced And Ready For Work! Must See To Appreciate



ONLY **$4,950**

USED REAR TRACTOR TIRES

- 1 Set 20.8x38, 10 Bolt Axle Duals w/3¼ In Axle w/80% Tread
- 1 Set 16.9x38 DMI Duals
- 2 Armstrong 20.8x38 20% Tread
- 4 13.6x38 w/Tubes w/90% Tread

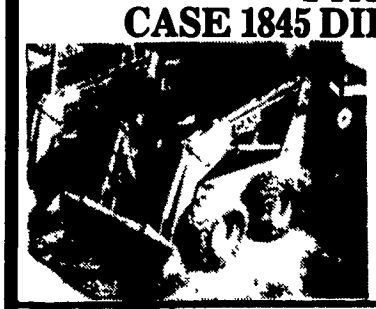
NEW TIRES

- 20.8x38 8 Ply $395
- 18.4x38 - 6 Ply $290
- 18.4x38 6 Radial
- 16.9x38 Radial
- 13.9x36 4 Ply $129
- 18.4x38 10 w/Tube $395
- 18.4x34 8 Radial $435
- 18.4x34 8 $295
- 12.4x24 6 $130

Just Arrived

USED 6 TO 9 TON GENERAL TRAILER

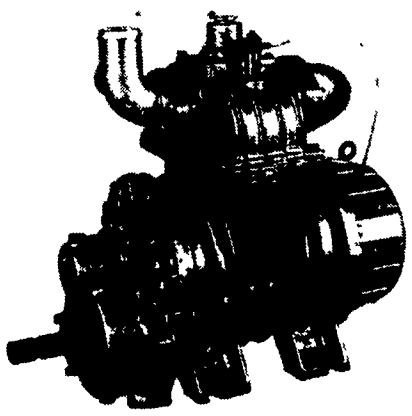
Price Reduced!
CASE 1845 DIESEL UNILOADER



#9843434, Approx. 1329 Hrs. No. UT 1022 73" Dirt Bucket, Front Mount, Aux. Hydraulics, Good 12:00x16.5 Flotation Lug Tires ~~$9,350~~

NOW ONLY **$8,850**

VACUUM PUMPS



For Your Liquid Manure Handling Spreaders

$975

Just Traded

NH MODEL L325 SKID LOADER

Hydro. Drive w/60" Bucket

$5,600

Just Arrived

GOOD USED 27 HP CL 20 FORD SKID LOADER

48" Bucket, Fork & Front-Mount Scraper Blade

ONLY
$4,600

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Shorthanded And In Need Of Parts?

WE DELIVER!

If your equipment is disabled and you need parts, call for emergency delivery!

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If you're within 150 miles of our dealership, we guarantee PROMPT delivery of any parts from our inventory. (5 hrs. or less)

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"DAILY UPS & FEDERAL EXPRESS PARTS SHIPMENTS"

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1 FARM EQUIPMENT

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American made name brand tools at savings to 80%
Open Thurs., Fri., Sat.
11 a.m. - 8 p.m.
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Across from Adelphia Seafood
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Grain Drills
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Farmall 656
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IH 1066
IH 58 6 R Corn Planter
IH 284
Norman Bright Inc.
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USED BELTING MATERIAL RUBBER MATS FOR
Comfort Stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
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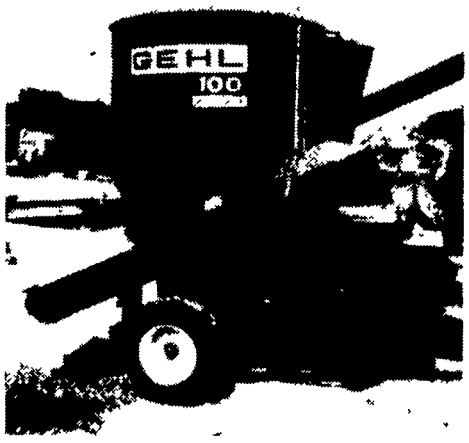
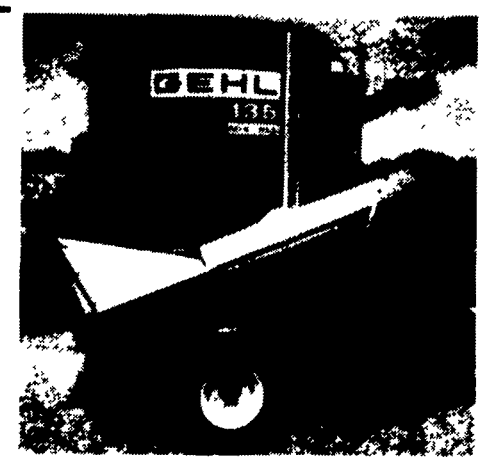
TWO BRAND NEW, TOP OF THE LINE GEHL GRINDER MIXER

GEHL

SPECIALS



Save By Grinding Your Own Feed Now



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BUY NOW FOR..... $8,175
LESS CUSTOMER REBATE..... -400
CASH PRICE.... $7,775

- GEHL 100 MILL, No. Scale. Stock No. 1094

BUY NOW FOR $6,950
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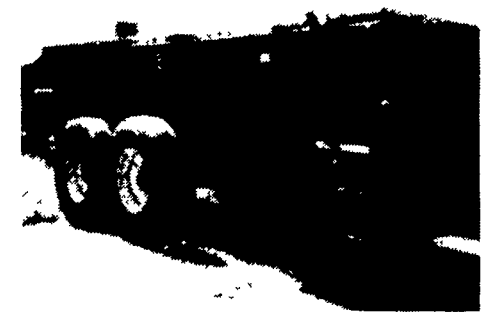
GEHL, THE SPREADER THAT HANDLES ALL KINDS OF MANURE...
Liquid, Semi-Solid, Pen Packed, Even Frozen



- GEHL MS 315 SLINGER, 1575 Gal. w/Splash Guards, Demo Model

BUY NOW FOR CASH PRICE OF
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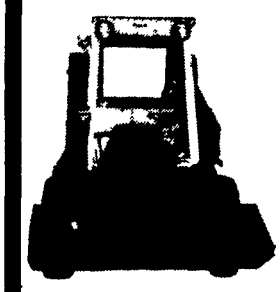
GEHL SKID LOADERS UP TO 40% OFF

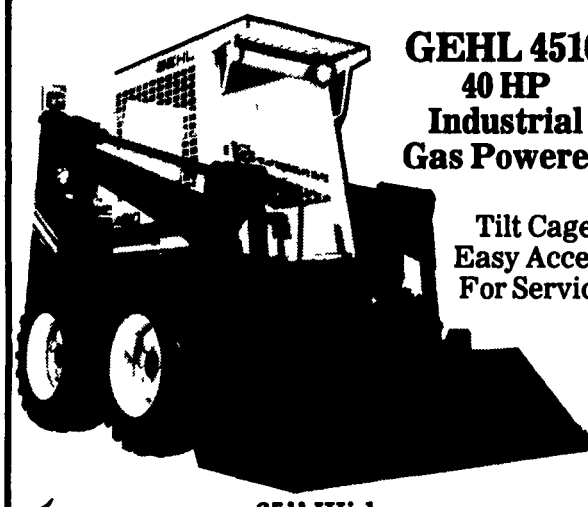


Haul On Your Pickup Truck

GEHL 3310

- New Gehl Model 3310, 20 HP w/5.70x15 Tires And 48" Wide Bucket

SELF-LEVELING SKID LOADER

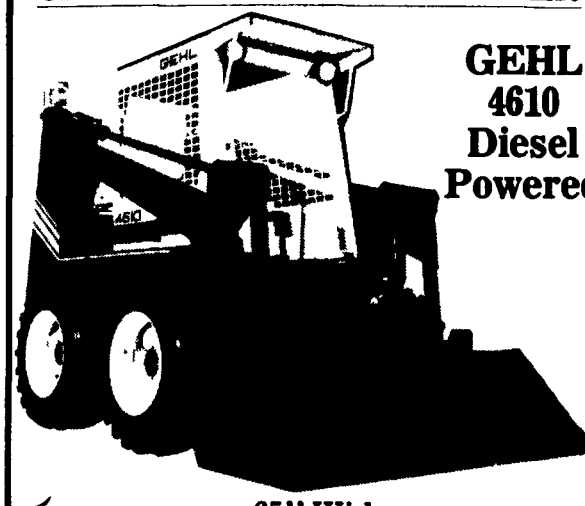


GEHL 4510 40 HP Industrial Gas Powered

Tilt Cage Easy Access For Service

65" Wide
w/65" Bucket, 10.00x16.5 Tires
List Price..... $17,000 Plus
DISCOUNT SALE PRICE.... **$11,826**

SELF-LEVELING SKID LOADER



GEHL 4610 Diesel Powered

65" Wide
44 HP Diesel Powered Hydrostatic Drive, 10.00x16.5 Flotation Lug Tires, Factory Fresh, Just Arrived! List Price Over $19,000
YOUR SPECIAL CASH PRICE! **$12,907**

Gehl 6620

72" Wide
Operating Capacity Of 2,050 Lbs.

- New Gehl Model 6620, 60 HP w/12.00x16.5 Tires And Hi-Capacity 72" Bucket, Standard Equipped w/Front Aux. Hydraulics & Working Lights

List Price $28,315
DISCOUNT SALE PRICE **$18,365**

GEHL FORAGE BLOWERS IN STOCK
Buy High Performance At Big Discounts

THE ULTIMATE BLOWER ...1580

- 54" Fan Diameter
- Up to 735 rpm nominal fan speed
- 540 or 1000 rpm drive
- 16 Paddles, (8 on each side of the fan disc)
- Twin spinner delivery system
- Swing-Away outlet for easier pipe cleanout
- Adjustable left axle for easier placement at the pipe
- Water injection system into fan area AND at spinners
- Easily removeable tunnel covers
- Non-Clog air vents
- PTO storage bracket
- Plus capacity that everyone has been looking for

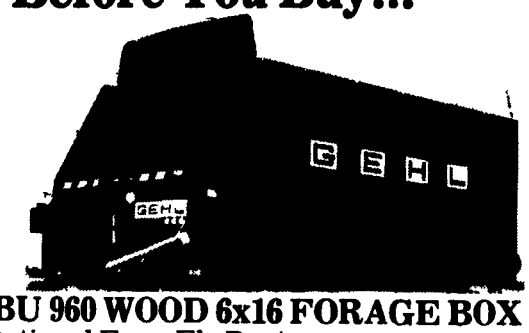
Prices Good On Stock Inventory Only

- 540 PTO **$2,950**
- 1000 PTO **$3,150**

Call Us Before You Buy...

SAVE BIG ON GEHL...
The Leader In Forage Boxes

In Stock Limited Quantity



NEW MODEL BU 960 WOOD 6x16 FORAGE BOX
3 Beaters & Roof w/Optional Even-Flo Beater
Wagon Not Included In Price
List Price... $6,539
REG. DISCOUNT PRICE... $5,208
Get Yours Now, Before They Are Gone!
SALE PRICE... **$4,800**

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Early Riser Planters

Faster, earlier planting... early rising crops.

800 SERIES PLANTERS

In Stock, Set-Up, Ready For The Field!

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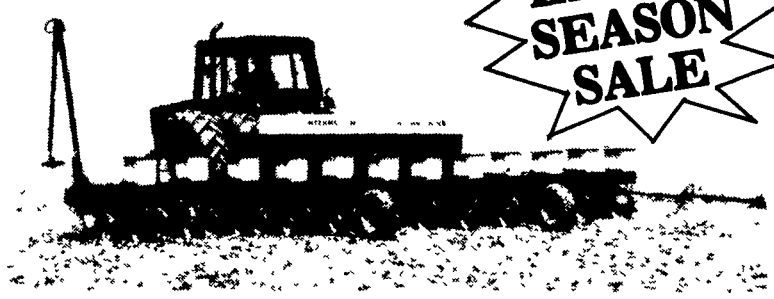


- **New IH 800 CYCLO PLANTER w/SEED FLOW MONITOR,** 6 Row 30", Soybean Drum & Corn Drum, Row Markers, Insecticide Boxes, 1000 RPM, Dry Fertilizer

Demo, Only 1 Left

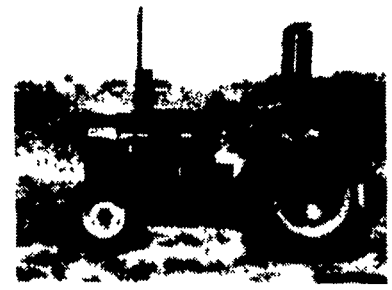
~~$9,950~~ **$8,995** CASH

Trade Up Now!

BRAND NEW CASE IH MODEL 485 TRACTOR, 42 HP

In Stock!

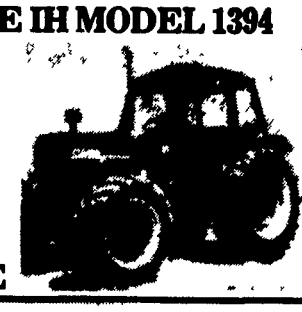
Come & See Ideal For Loader Application



SAVE! SAVE! SAVE!

NEW CASE IH MODEL 1394

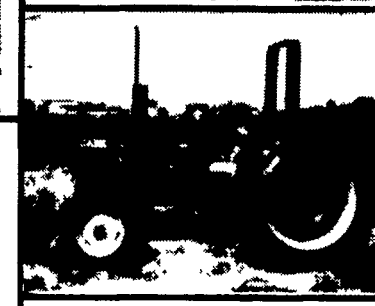
65 HP, All Wheel Drive w/Cab, Air, Heat, Power Shift, 540-1000 PTO Call For **LOW PRICE**



They Are Here...

IH MODEL 274
30 HP, One Row Offset Cultivating Tractor w/3 Pt. Hookup

BUY AT A REDUCED PRICE



Come & See The **ALL NEW ROW CROP CASE IH MODEL 885 72 HP**

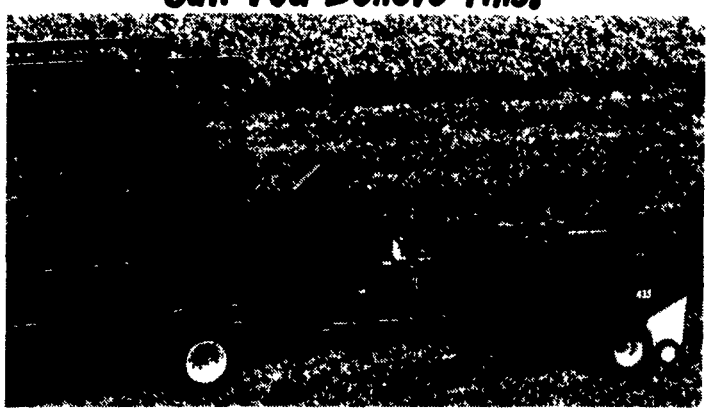
Trade Up Now!

BRAND NEW CASE IH MODEL 56-BLOWER

One Only

CASH PRICE $2,595

Can You Believe This!



CASE IH 435 TWINE BALER

17 tons (15 4 mt) per hour, 14 in x 18 in (356 mm x 457 mm), 12 in. to 48 in (305 mm x 1219 mm); up to 70 lbs (32 kg), 65 in (1 7 m), Chain drive from plunger crank, slip clutch protected Floating auger and 3 packer fingers 270 sq. in (1742 sq cm) Enclosed, precision type spiral bevel gears w/tapered roller bearings Straddle mounted 75 SPM, 3-point suspension w/6 sealed ball bearing rollers. Interchangeable, w/tungsten carbide cutting edges Tie bow-type, double-diameter cushioned knot N.A Nodular iron Heavy, center-mounted channel Heavy-duty spindles and tapered roller bearings, Left 9 5Lx14in Right· 26x12 00x12 in 3003 lbs. (1363 kg)

WHEN YOU BUY THIS NEW 435 BALER w/THROWER, YOU'LL MAKE NO MONTHLY PAYMENTS OR PAY NO INTEREST TILL AFTER JULY 1, 1987, THEN GET ADDITIONAL 26 MONTHLY PAYMENTS AT 8.8% INTEREST

So Here It Is!

SELLING PRICE $8,998.00
DOWN PAYMENT $2,699.40

Make 26 Monthly Payments Of Approximately

ONLY $276.66

Case insurance may be purchased for only $178.16 for total life of contract

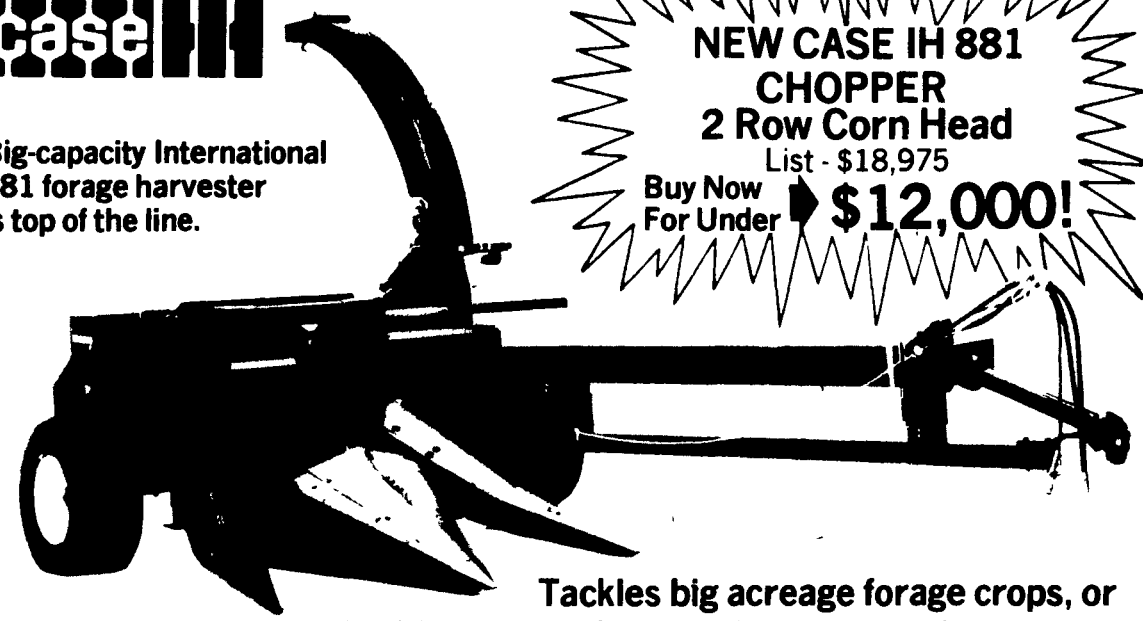
OR Get Additional Discount For Cash Or Lease Payment

Now Is The Time To Trade Up!

case IH

Big-capacity International 881 forage harvester is top of the line.

NEW CASE IH 881 CHOPPER
2 Row Corn Head
List - $18,975
Buy Now For Under **$12,000!**



Tackles big acreage forage crops, or takes on custom work with profit-making performance and capacity.

If you want the most in crop chopping capacity, step up to the International 881 forage harvester This heavy duty machine all but guarantees to keep extra men and wagons working with no time consuming waits And with the increased capacity of the three-row crop unit, you'll finish your chopping jobs in record time The smooth running, high capacity, 881 harvester is rugged, ideal for large-acre private operations or high capacity custom services And it's designed for 140 to 190 hp tractors with 1000 RPM PTO In addition to its sturdy construction and high capacity, the 881 is a versatile machine, able to handle all your forage crops with ease You'll like the way it can be set up to bring in any type of forage crop with maximum efficiency

Crop units include
- 72 and 90-inch windrow pickup units
- 2 and 3-row crop units
- Ear corn snapper unit
- Ear corn hopper attachment

Besides the obvious advantages of multiple interchangeable crop units, the 881 basic machine has a whole host of convenient, time-saving features

Remote electric controls give easy, fingertip control of major functions right from the tractor seat Rotate spout, change deflection angle, start and stop feed rolls at the touch of a button Ideal for cab equipped tractors

Four big feed rolls feed material to the cutter-head in a positive manner Spring-loaded upper rolls compress material and adjust automatically to varying amounts of incoming material

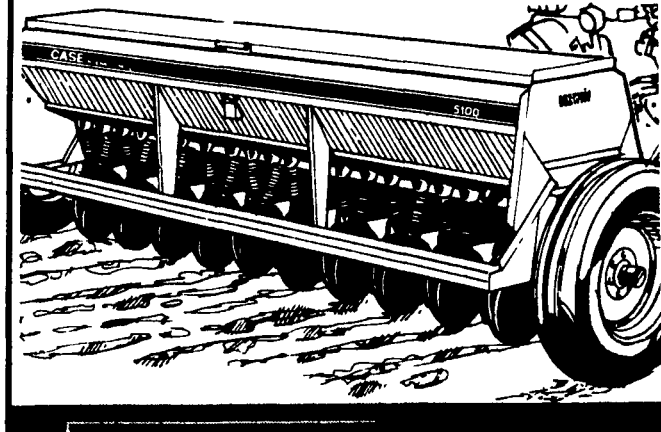
High helix, 12-knife cutterhead has big tonnage capacity while allowing fast ground speeds Produces fine chop in 3/16 or 5/16 inch lengths

Equal angle hitch positions hitch point equi-distant between the tractor PTO and implement powershaft knuckle This permits sharp turns without sacrificing performance, and there's less chatter and vibration That means longer powerline life

Compare the 881 with other forage harvesters and see the difference Check the quality of its chopping performance, its easy operation and its simple service requirements They all add up to extra value for more profitable management of your forage crops

A Good Selection In Stock

Better than ever seeding performance



CASE IH 5100 GRAIN DRILL

20x6 With The Following:
- Hyd. Lift, Less Cylinders
- Soybean Special Package
- Grass Seed Attachment
- Foot Board
- Zig-Zag Offset Double Disc Openers

SELLING PRICE $5,940
DOWN PAYMENT $1,782

No Interest Or Payments till July 1, 1987, Then 8.8% A.P.R. w/26 Payments of $176.25 (Plus Insurance)

Here Is An EXCELLENT BUY!

case IH

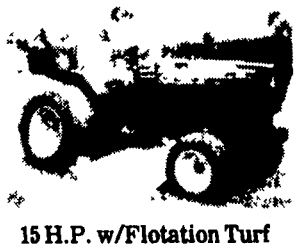
Come in and see why Case International drills lead the field.

Why Not Try A Winner Now

CASE 2096
2 WHEEL DRIVE
Rated 115 H.P., 11.00x16 Front Tires & 20.8x38 Radial Rear Tires, Twin Hyd. Outlets, 540-1000 PTO, Telescopic 3 Pt. Hitch Arms, Weight Frame w/6 Weights, No. 9938072

$27,800
w/8.8% Financing

NEW IH MODEL 234



15 H.P. w/Flotation Turf Tires, Gear Trans., 3 Pt. Hitch, w/F35 Woods 60" Mower.

Buy At Reduced Prices Now!

BINKLEY & HURST BROS. INC.

SALES · PARTS · SERVICE

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon -Fri 7 AM - 5 PM; Sat 7 AM - 11 30 AM
Sun Closed - Lord's Day

USED EQUIPMENT

NH 320 Baler w/thrower $5,000
NH 310 Baler w/Thrower, Excellent Condition $5,000
NH 310 Baler w/Thrower $4,000
NH 276 Baler w/Thrower $3,000
NH 451 3 pt. Hitch Mower $1,700
NH 770 Forage Harvester, 2 Heads $4,000
NH 489 Haybine $2,200
NH 519 Manure Spreader w/upper Beater $2,500
White 8600 Diesel Engine, Hydrostatic Drive Combine, 500 hrs., Excellent Condition $20,000
Left Over NH TR75 Combine w/Cat Diesel, Hydrostatic Drive,

Make Offer

FARNSWORTH FARM SUPPLIES, INC.
103 Cemetery St.
Hughesville, PA 17737
717-584-2106

All Steel Frame
Hay Wagon, 8x18'
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels

J & L EQUIPMENT
St. Thomas, PA
717-369-2637

USED EQUIPMENT

AC 7000 Tractor w/Cab. Call For Price
AC 7045 w/Cab & Air
AC Model 6080 4WD with Cab & Loader

DEUTZ ALLIS

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

Engine Parts — Gaskets

Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding

Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
717-464-2874

Just In For Parts
Several Factory IH Wide Front Ends
Also 2 and 3 Pt. Hitches

USED TRACTORS

JD 4010 diesel, wide front end 3 pt. good average tractor
Farmall 856 Diesel, Wide Front, 3 Pt. rebuilt TA, good tractor
Farmall 966, 1975 Model, Diff. Lock and Clutch Assist, Cab and Air, Good Solid Tractor
IH W-9, 55 HP, Good Drawbar Tractor, Power Steering, Good Rubber, has belt pulley, $1,500
Farmall 200, fast hitch and sickle bar mower

Delivery Available Anywhere

Quality Used Parts
We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

MF Massey Ferguson

MF 1150 Tractor
(2) MH Pony Tractors
Super A, 60" Mower
Ford 501 3 pt. Mower
NH 516 Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
IH 37 Baler w/Thrower
Hesston PT10 Mower Conditioner
NH 469 Haybine
NH 25 Blower
Case 5B 16" Plow
JD 4x14 Mtd. Plow
NH 822 Corn Head
Brillion 24' Field Harrow
MF 205 Combine
Gehl 600 For. Harv. w/2 Heads
Fox Blower
Gehl Blower
Kasten 14' Forage Box
Grove Forage Box & Gear
NH S23 Blower
Farm Hand Flail Tank Spreader

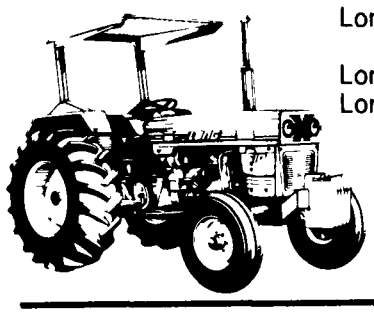
NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

Stretch Your $'s The Long Way With FORRESTER FARMS

LONG

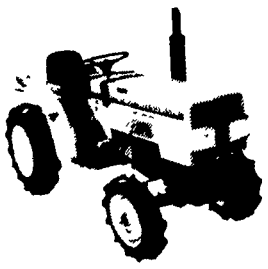
Long 310 28 H.P.	$ 6500
Long 310 DT 28 H.P. w/1549 loader	$ 8500
	$10,500



Long 610C 64 H.P. (Orchard Model)	$8400
Long 1199B 3 pt. Backhoe	$4200
Long Box Scraper w/hydraulic attachment	$ 795

All At: Forrester Farms
PH: (717)263-0705
¼ Mile East of Exit 6
I-81 on U.S. 30

Hot Deals On Mitsubishi In July



✓ out these prices

MT 160 4WD	$5600
MT 180 4WD	$5900
MT 180 4WD Hydrostatic w/54" Mowerdeck	$7200
MT 372 w/48" Mower Deck	$4500
MT 210 4WD, PS, Live PTO w/K95 Loader	$8250

These great deals won't last long so call or stop by:

MITSUBISHI
BUILT BY THE PROS

Forrester Farms
1337 Lincoln Way East
Chambersburg, PA 17201
PH: (717) 263-0705
HOURS: Mon.-Fri. 8:30-5:00; Sat. 8:30-12:30

USED TRACTORS

AC 7040, cab & air, power shift; 7030, cab & air; 6080; 6060; 4WD; 5050 4WD w/loader; 5040 w/full hyd. front end loader; 190XT; 190XT w/cab; 175 diesel; 160; D17; D15; G w/hydr. & cultivator; B.
JD 3020 diesel; 3010 diesel; 2510 powershift, 2240.
IHC 674, 544; 424 w/hydr. dump loader; 230; 140; 100; Super A, with equipment; Cub; Cub low boy w/5' Woods rotary mower; Cub low boy w/Mott Hammer knive mower; Cub w/cultivator.
FORD: 7700 4WD; 7600 diesel, high clearance; 7000; 6600 w/quick tach front end loader; 5000; 4100 Diesel w/loader; 4000; 600; and 8 N's.
KUBOTA: 7500 4WD demonstrator; 7200 4WD w/loader & mower, 89 hours, like new; L 225 w/cab.
MF: 285; 265 diesel; 175 diesel; 165; 135; 65; 65 diesel; 50 diesel; 40; Ferguson 30, 40.
OLIVER: OC 6 diesel, crawler, good bottom.

HAY EQUIPMENT

HAYBINES: NH 477-7', Hesston PT7, PT10, 1071, 1090-9'.
SELF-PROPELLED HAYBINES: Hesston 6200, 310, **CUTDITIONERS:** NI 279-9', NH 270, 272-7'. **HAY TEDDERS:** (New)-Fahr 4 star 17 ft., Kuhn 2 star, Grimm PTO reel type Deutz-Fahr side rakes. (Used)-Fahr 4 star, Lely 2 star Kuhn 2 star, 3 pt., Grimm PTO and ground drive. **BALERS:** MF 12, NH 270, 268, 276, 310. **BALERS w/THROWERS:** NH 273, 275, 315, 320; Hesston 4500, MF 124, IHC 425. **ROUND BALERS:** Hesston 5800, NH 846, 851, 852. Zimmerman 36 & 40 ft. elevators. New wood & steel bale racks. In stock new 6, 8, & 10 ton running gears, 12 ton tandem running gear. Large selection of sickle bar mowers, 3 pt. hitch, semi mount, & mounted. Call for your needs.
SIDE RAKES: NH 256 w/dolly wheel, 56, JD 660 w/dolly wheel, NI, IHC 35 w/dolly wheel, NI wheel rake. Deutz 3 pt. hitch disc hay mower. Hesston 1014 2+2 hydr. swing mower conditioner just returned from college lease. Hesston stack Hand 10 & 30.

USED FORAGE HARVESTERS:

Hesston 2000-100, 2000-150, 7020; NH Super 717; large selection of pick up heads. JD 5400 self-propelled forage harvestor. IHC, Kools, and NI forage blowers. Gehl 750 chopper w/2R corn head, like new; NH 28 Blower, like new.
FORAGE BOXES: IHC- 3 beater w/roof, Grove 2 beater, H & S 3 beater, Lamco 2 beater.

NEW DISTRESSED MACHINERY - NEEDS TO BE SOLD!

New left over weathered hay tools at reduced prices: (2) NI 279-9' cutditioners; NI 272-7' cutditioner; NI 406 hydr. drive side rake w/dolly wheel; NI 7' trailer mower - 1 with hydr. lift and 1 with mechanical lift; Arts way silage blower; NI 555 baler w/thrower.

INDUSTRIAL

TRACTOR LOADER BACKHOES - Case 580C w/cab, JD 310-A; (2) AC 715. **CRAWLER LOADER** - AC 655. **TRACTORS WITH LOADER, 3 PT. HITCH & PTO** - IHC 2444, MF 40, MF 2200. **SKID STEER LOADER** - Ford CL40 water cooled engine, good condition; NH 225, Bobcat 610 gas, Bobcat 611 Deutz diesel. **LOG SKIDDER** - (2) JD 440 series A; Ford 50 HP power unit. **FORKLIFTS** - JD 9300 backhoe. AC 840 1½ yd. articulated payloader; AC 940 2 yd. articulated payloader. 1 ton paving roller. 1977 Ford F700 truck with dump body, very good. 2 axle - 6 ton Tag-A-Long trailer; 10 ton Tag-A-Long trailer. ARPS 3 pt. backhoe for small tractor Mechanics Special; JD 1010 Diesel tractor loader backhoe; JD 350C dozer 6 way blade & winch.

SPRAYERS

3 pt. & trailer sprayers, several orchard sprayers - air blast.
Meyers trailer air blast
John Bean trailer hand gun PTO driven

LIQUID MANURE EQUIPMENT

Hedlund Martin Vanguard 2400 gal. tandem spreader.
2100 gal. liquid spreader w/knife injector.
NI Basin Pump.
New Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.
Patz 3000 gallon liquid tanker
Better Bilt 1500 gallon liquid tanker
Better Bilt PTO liquid manure pump
Used tank type spreaders, 4 used PTO and ground drive conventional spreaders
Better Built 8' Manure Pit Pump, very good cond.
New Hawk 170 tank spreader at dealer cost, only 1 available
Badger 3350 Gal. tandem spreader w/injectors.

MISCELLANEOUS

IHC 510 Grain Drill 13 double disc has grass seed & fertilizer like new, Shaver post pounder, 3 pt. hitch York rakes Servis 10 ft. 2 spindle trailer rotary mower, Bush Hog 5 & 6 ft. 3 pt. rotary mowers, Howard heavy duty 5 & 6 ft. 3 pt. rotary mowers, Small Davis backhoe for skid steer or 3 pt. mounting, IHC fast hitch carry all platform, Mott Hammer knive mower for Farmall Cub, 3 pt. hitch Mott Hammer knive mower, (3) Farmhand Corn Blurrs for high moisture corn, 20 misc. hydr. front end loaders for various models and make tractors - call for your needs, Valby 3 pt. wood chipper, AC 100 HP D power unit with P.T.O. and clutch - choice of three. Just received new Kubota M 7950 DT Tractor with 4WD high clearance ideal for muckland farming - 76 PTO horsepower. Mounted cultivator for Farmall Cub, Super C, 200, 340; PTO Roller Mill, like new. Farmhand regrinder blower, like new; JD 2 row potato digger.

NEW EQUIPMENT

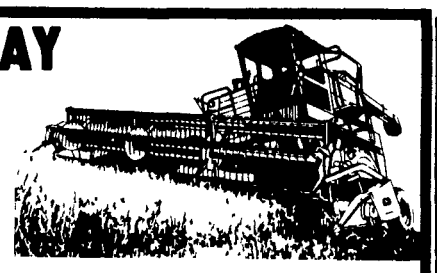
Full line of Kubota tractors, loaders, mowers and tillers, low interest on all models. Deutz-Allis lawn and garden tractors. Deutz-Allis farm tractors from 40 to 110 horse power in stock. Blades, loaders, backhoes, trailers and carts.

WE SHIP PARTS DAILY BY UPS.

THIS WEEK'S SPECIAL
IHC 3414
Tractor Loader Backhoe
Runs & Operates
$5,450

MARSHALL MACHINERY, INC.
Rt. 652, Midway Between Indian Orchard and Beach Lake
Honesdale, R.D. #4, PA 18431
PHONE: (717) 729-7117
SALES & SERVICE
Deutz-Allis, AC, Kubota, Hesston, New Idea, CDS Industrial formerly AC light industrial

MID-SUMMER HAY AND FORAGE EQUIPMENT CLEARANCE



Special Of The Month

NEW JD 1065A WAGON w/11L15 Tires, 18 Ft. Bale Body

ONE ONLY....$2,750

TAG. NO.	TRACTORS:	SALE PRICE
• 0639	Massey-Harris Pony	$2,000
• 0846	J.D. Model M	$1,800
• 1398	Long 445	$3,000
• 1025	J.D. Model 420	$2,500
• 1403	J.D. Model 435	$3,000
• 0934	M.F. 85 Model SGM	$1,500
• 1154	J.D. Model 620	$2,000
• 1324	Farmall Super M	$1,500
• 1226	Ford Major diesel	$1,500
• 1156	I.H. Hydro 186	$16,000
• 1158	Farmall Super MTA	$2,000
• 1343	J.D. Model 4000	$8,000
• 1402	J.D. Model 2520	$7,200
• 1412	Farmall A	$1,500
• 1414	J.D. Model 2640	$10,000
• 1404	J.D. Model 4030	$11,000
• 1400	M.F. Model 1085	$8,500
• 1153	M.F. Model 1505	$14,900
TAG NO.	**MOWER CONDITIONERS:**	**SALE PRICE**
• 1408	J.D. Model 1209	$4,000
• 1099	J.D. Model 1209	$3,500
• 1316	J.D. Model 1209	$4,500
• 0780	Hesston Model 1014	$1,250
• 0200	Hesston Model 1010	$1,500
• 1294	Hesston Model PT10	$700
• 1290	New Idea Model 290	$1,500
• 1311	New Idea Model 272	$1,000
• 1418	New Holland Model 489	$4,500
	New Holland 469	$2,000
TAG NO.	**BALERS:**	**SALE PRICE**
• 1260	J.D. Model 24T	$1,500
• 1419	J.D. Model 346, with ejector	$6,500
•	M.F. Model 124	$1,500
•	N.H. Model 282	$4,500
• 1178	N.H. Model 268	$1,000
• 1415	N.H. Model S-69	$1,000
•	N.H. Model Super 66	$800
TAG NO.	**RAKES:**	**SALE PRICE**
• 1303	Farm Hand Wheel Rake	$500
• 1180	New Idea Rake	$300
TAG NO.	**COMBINES:**	**SALE PRICE**
• 1155	J.D Model 45B	$4,500
• 0659	I.H. Model 101	$500
TAG NO.	**CHOPPERS:**	**SALE PRICE**
•	J.D. Model 25	$1,500
• 1309	N H. Model	$100
• 1313	J.D. Model 38	$500
TAG NO.	**FORAGE WAGONS:**	**SALE PRICE**
• 1173	Grove	$900
• 1295	Lamco	$2,200
• 1296	Lamco	$1,000
• 1172	Gehl	$1,500
• 1413	Bale Body w/J.D. 1065 Gear, all new	$2,750
TAG NO.	**SPREADERS:**	**SALE PRICE**
• 1160	New Holland Model 675	$1,000
• 1322	New Idea Model 214	$200
• 1323	Kasten Model 250	$500
• 1175	Starline Tank	$100
• 1174	New Holland Model 328	$1,000
TAG NO.	**GRINDER:**	**SALE PRICE**
• 1315	New Holland Model 354	$2,000
TAG NO.	**BLOWER:**	**SALE PRICE**
• 0783	Ford	$300
	Fox	$450
TAG NO.	**CORN HEADS:**	**SALE PRICE**
•	2 Row - Wide	$1,000
•	2 Row - Wide	$1,000
• 1191	1 Row	$900
• 1192	1 Row	$900
• 1193	1 Row	$900
TAG NO.	**CORN PLANTERS:**	**SALE PRICE**
• 1184	J.D. Model 1240	$800
•	J.D. Model 1240	$1,000
• 1293	J.D. Model 1240	$500
• 1177	J.D. Model 7000	$7,500
• 1195	J D Model 7000	$4,500
• 1185	I.H 400	$1,000
• 1320	I H Model 456	$500
• 1189	M F. 2 Row	$800
TAG NO.	**PLOWS:**	**SALE PRICE**
•	Oliver 3 Btm.	$1,000
•	3 Btm.	$1,000
• 1171	J.D. 5 Btm.	$800
• 1327	Oliver 4 Btm.	$600
• 1328	I.H. 3 Btm.	$600
• 1170	Oliver 546	$1,500
• 1408	Chisel Plow	$1,200
• 1152	M.F. Model 880	$2,500
• 1326	Fold up Harrow	$1,000
• 1187	M.F. 520 Wingfold Disk	$1,000
TAG NO.	**SKID STEER:**	**SALE PRICE**
• 1103	J D. Model 125	make offer
• 1346	J.D. Model 24.	$3,500
• 1405	L700	$3,500
• 1348	Bobcat Model 630	$6,500
TAG NO.	**MISC.:**	**SALE PRICE**
• 1344	Shaver Post Hole Digger	$400
• 0656	Smith Truck Mount Sprayer	$1,500
•	84 Inch Bucket	$400
•	J D Model A18 Pressure Washer	$150
• 1119	New Idea Picker/Sheller	$2,000
• 1112	M M Grain Drill	$1,000
• 1314	M F Model 246 Loader	$500
• 1416	J D Model 158 Loader	$1,500

bobcat — JOHN DEERE — HEDLUND MARTIN

BARTRON SUPPLY, INC.
P.O. Box 150, Rt. 92 Tunkhannock, PA 18657
(717) 836-4011 Evenings: (717) 836-4302

USED EQUIPMENT SPECIALS

SELF PROPELLED HAYBINES
1495 Planetary Drive, Partial Cab, 12' Rolareel Header
1469 Planetary Drive w/Ford Engine, 9' Header & Partial Cab
1469 Planetary Drive w/Ford Engine, 9' Header & Full Cab

PULL TYPE HAYBINES & MOWERS
NH 495 12 Ft. Haybine w/12' Rolareel
NH 489 9 Ft Haybine - 2 In Stock
Hesston 1010 10 Ft. Hydroswing
Hesston PT-10 9 Ft. Haybine
Ford 501 Sickle Bar Mower

HAY BALERS, RAKES, MISC.
NH 320 Baler w/70 Bale Thrower
282 Baler

FORAGE EQUIPMENT
NH 892 Harvester w/New Knives & 880W Pickup
NH Super 717 Forage Harvester
NH 880 Harvester
NH 717 Harvester - As Is
NH 880 R-2, 2 Row Narrow Chopper Head - New
NH 880 N-2, 2 Row Narrow Chopper Head
NH 741 Cornhead - 1 Row
NH 741 Cornhead - 1 Row
NH Super 23 Forage Blower
NH No. 38 Flail Chopper - As Is
Lamco Forage Wagon w/Roof & Gear

UNI EQUIPMENT
NI 709 Uni Tractor w/Rear Wheel Assist, Cab, Air, Fully Weighted
NI 702 Gas Uni Tractor - As Is
NI 741 Feeder House - As Is
NI 766 Pickup - As Is
NI 766 Pickup - As Is
NI 729A Sheller
NI 724 Stripper Head (3 Row Wide)
NI 760 Uni Harvester
NI 762 2-Row Wide Chopper Head
NI 762 2-Row Wide Chopper Head

COMBINES & CORNHEADS
AC KKS Gleaner Combine w/10 Ft. Header
MF 300 (1974) Combine w/10 Ft. Grain Header
AC LSK Gleaner w/15 Ft. Grain Head and 440 Cornhead
AC 238 Cornhead, 2 Row Wide
AC 238 Cornhead, 2 Row Wide
AC E Gleaner w/o Cab & Grain Head - As Is
MF QT24 Cornhead, 2 Row Wide - As Is
MF 322 Cornhead, 3 Row Wide - As Is

MANURE SPREADERS
MF 160 Manure Spreader w/2 Beaters
NI 218 Manure Spreader w/Hyd. Endgate- As Is
NI 214 Manure Spreader w/Hyd. Endgate- As Is
NH 516 Manure Spreader w/3 Beaters - As Is
Starline 930 Tank Spreader - As Is

MISCELLANEOUS
IH 540 Plow, 4 16" Bottom
IH 5500 7 Tooth Chisel Plow

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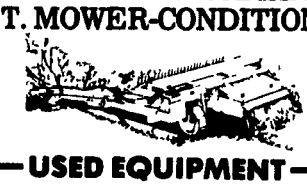
7 FT. MOWER-CONDITIONER



USED EQUIPMENT
- Woods Rotary Mower, 6 Ft., Like New $800.00
- JD Rotary Mower, 5 Ft. $400.00
- NH 752 Crimper
- NH 456 Mower, Used
- Brillion Cultipacker 10 Ft. $350.00
- Int. 100 Balance Mower
- MC 7E Rotary Scythe $1250.00
- IH 1150 Grinder Mixer, 1000 RPM, Good $1400.00
- Gehl 800 Harvester w/Silage Table $2400.00

USED TRACTORS
- Case 930 Comfort King 3 Pt. $3800.00
- IH 560 Gas, W.F. w/Pulley $2650.00
- AC XT190 Diesel w/Pulley $4950.00
- IH 806D $4850.00
- AC D19 Gas $2600.00
- Case 930 Comfort King w/Steel Wheels & Pulley $4950.00
- Case 1030 Comfort King $3500.00
- AC D19 w/Pulley $3400.00
- MF 135 ..... $3950.00

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ALL KRAUSE DISCS SOLD BY HOOBERS HAVE THE 8 FEATURES SHOWN AT RIGHT

SO THE FARMER ENJOYS THE 6 PLEASURES SHOWN BELOW

1...Rugged, dependable performance.

2...Excellent penetration in tough conditions.

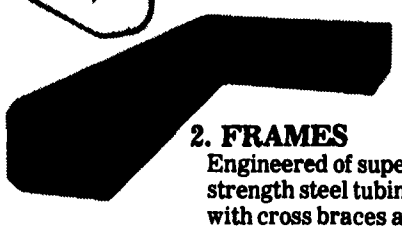
3...Level job every time.

4...Higher resale value when it's time to trade or sell.

5...More timely planting.

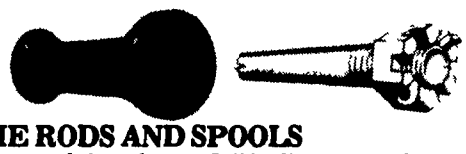
6...More time with the wife.

1. "SUPERSEAL" BEARINGS
Engineered to assure positive greasing directly into the cartridge. The triple lip seals keep grease in, dirt and moisture out.



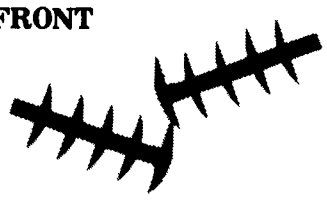
2. FRAMES
Engineered of super strength steel tubing with cross braces and gussets at major stress points.

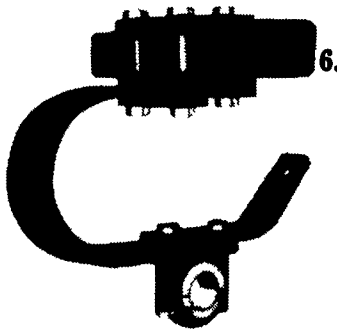
3. WHEEL HUBS
Krause Made - Precision machined and regreasable. Every hub passes rigid inspection to assure proper tolerances.



4. TIE RODS AND SPOOLS
Alloy steel tie rods are 1¾" in diameter on heavy duty units (1½" on medium duty) - (30% to 70% stronger than many other brands.) There's a nut on both ends for easy servicing.
Krause spools are ductile iron, and weigh 20-to 30-lbs. each.

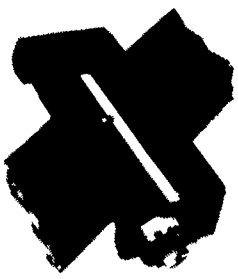
5. OVERLAPPING FRONT DISC GANGS
A unique Krause design for smoother, more uniform field finish. It eliminates the center strip of untilled ground left by conventional tandem discs.





6. "ROCKFLEX" BEARING ARMS
Krause invented the "Rock-Flex" arm in 1965. This unique C-shaped arm flexes over obstacles. It helps protect disc blades and spools from breakage. "SuperSeal" bearing is completely encased in rubber to absorb shock.

7. WING HINGES
Krause uses big 1¾" diameter bolts on heavy duty units (1½" on medium duty) with over 10" of wear surface area.



8. ROCKER SHAFTS
A full 6" in diameter with big steel tube wheel arms for maximum carrying capacity. Compare ours to other makes!

USED TRACTORS

IH F706 w/Fast Hitch, Gear, TA, 540-1000 PTO, 16.9x38 Tires (W1736)
Versatile 160 4WD w/ Loader, Diesel, Hydro, AC, 540 PTO (W1364)
Ford 7710 AWD, Diesel, Gear, 540 & 1000 PTO, AC, 10 Frt. Wts., 18.4x34 Tires (W1689)
IH 966 Diesel, Gear, TA 18.4x38 Tires, 1000 & 540 PTO (W1439)
Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694)
IH 4140 Gas Skid Loader w/60" Bucket (W1562)
IH F460 Diesel Gear, 2 Point Hitch, 15.5x38 Tires, 540 RPM PTO (W1446)
IH F1466D, Gear, 20.8x38 Tires, Dual PTO, Excellent Tractor (W9236)
New Holland L778 Skid Loader, Hydrostatic, Gas (W9768)
IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)
IH Farmall A w/Cultivators, Rear Wheel Weights, 9x24 Tires (W1143)
IH F1566, Diesel, Gear, Cab, w/AC, PTO, 20.8x38 Tires (W1423)
Deere 4840D, Powershift, 20.8x38 Duals 1000 RPM PTO, Cab w/Air & Radio (W1180)
IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)
IH F1256 w/Duals, Diesel, Gear, Cab, AC, PTO, 18.4x38 Tires (W1431)
IH F1066, Diesel, Gear, 540 & 1000 PTO, 20.8x38 Tires (W1715)
IH 6388 2+2, 4WD, Diesel, Gear, AC, 540 & 1000 PTO, 4 Hyd. Outlets, 18.4x38 Duals (W1681)
IH F400, Gas, Gear, TA, 540 PTO, 13.6x38 Tires (W1629)
Steiger Turbo Tiger Gear, AC, 3 pt. Quick 30.5Lx32 Tires (W1372)
Steiger Cougar II Gear, 3 Pt. Quick, AC, 30.5Lx32 Tires (W1273)
IH 886, Cab, Gear, 540 & 1000 PTO, 16.9x38 Tires (W1855)

USED TILLAGE

IH 510 18x7 Grain Drill w/Fertilizer, DD Openers (V9905)
Bush Hog 12' Disc, 9" Spacing
Deere 110 Disc, 10'9" Spacing (T8034)
Athens 131 Flex-Frame Disc, 14', 9½" Spacing (T1556)
IH 470 18' Disc, Rear Mulchers, Tandem, Spacing 9" Frt. 7½" Rr., Size 16½" Frt. 17½ Rr., Cyl. & Hoses (T1699)
Binkley-Wilbeck, 10' Offset w/RR Drag, Blades 21" Frt. & 23" RR, Cyl. & Hoses (T1347)
JD 111 Disc, 10', 9" Spacing (T1602)
Athens 83 10' Disc, Size 19" Frt. 21" Rr., Cyl. & Hoses (T1604)
JD T0220 18' Flexwing, Tandem Spacing 9" Frt. & 9" Rr., Size 19½" Frt. & 20½" Rr., Cyl. & Hoses (T1694)
Rhino FB90 Disc 24', Size 20" Frt. 21" Rr., 9" Spacing (T1714)

MISCELLANEOUS

Walsh 200 Gal. Sprayer, 20" Spc, No Pump (V1046)
FMC R10P200 Sprayer, Hose Reel (V9073)
Myers 300 Gal. Sprayer, 300 Gal. Boom (V9143)
Walsh 200G Sprayer, 24' Boom, 3 Pt., 200 Gal. (V9889)
IH 540 Spreader 8.25x20 Ft. Tires (V9769)
New Idea 522 9' 3 Pt. Cycle Bar Mower, 540 PTO (U1732)

USED GRAIN DRILLS

Great Plains 12' Drill w/Pull Hitch (V1570)
IH 620 Grain Press Drill, 21 Openers, 7" Spacing, (Ideal for Soybeans & Alfalfa) (V9302)
Haybuster 1206 No-Til, 12', 6" Spacing, Fertilizer (V1462)
Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

USED COMBINES

IH 1460, Hydro, AC, 30.5x32 Tires (U1468)
IH 205, Gas, Cab, 12" Header, 227 Cornhead (U1132)
IH 715 w/New-Style 810, 13' Platform (U1827)
IH 815D, Hydro, Low Profile, 1100 Hrs., Excellent Low Hour Machine (Not In Yet)
IH 1440 D Hydro, 968 Hrs., Excellent Condition - Low Hours (Not In Yet)
IH 815 Diesel, Hydro, Cab, 23.1x26 Tires (U1362)
IH 715 Diesel, Gear, Cab, 23.1x26 Tires (U1849)
IH 615 Gas, Gear, 18.4x28 Tires, Cab (U9536)
Deere 7700D w/Straw Chopper, Hydro, AC, 23.1x26 Tires, 643 Cornhead, 215 Flex Platform (U1829)
Deere 4400 w/Straw Chopper, Hydro, AC, Diesel, 18.4x26 Tires (U9806)
MF 410 Diesel, Gear, Cab, 18.4x26 Tires (U1412)
Gleaner "G", Diesel, Cab, Gear (U1369)

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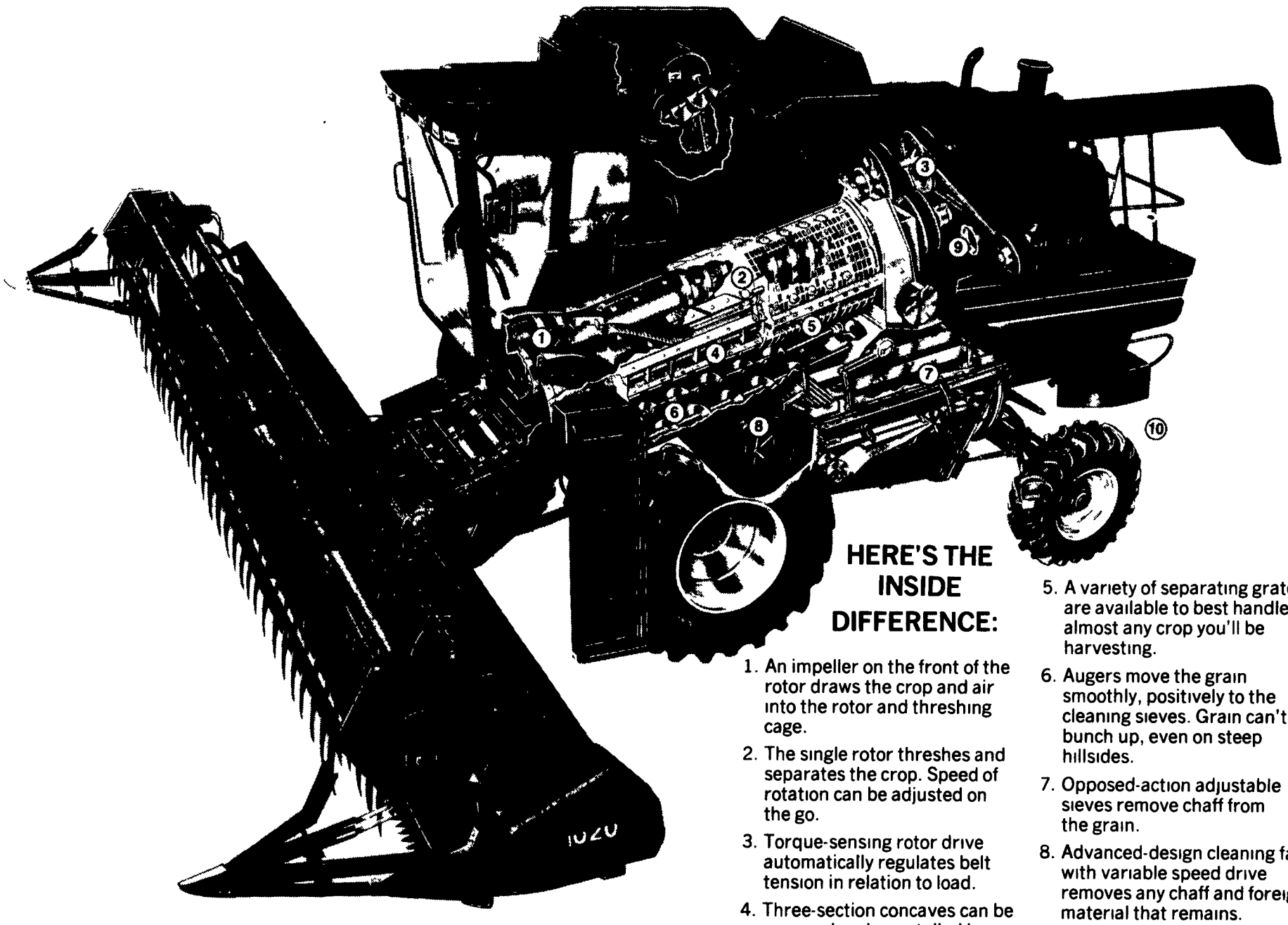

HERE'S THE INSIDE DIFFERENCE:

1. An impeller on the front of the rotor draws the crop and air into the rotor and threshing cage.
2. The single rotor threshes and separates the crop. Speed of rotation can be adjusted on the go.
3. Torque-sensing rotor drive automatically regulates belt tension in relation to load.
4. Three-section concaves can be removed and reinstalled by one man in less than 30 minutes. Small-wire and large-wire concaves are available to match different crops. Clearance is easily adjusted with a ratchet handle.
5. A variety of separating grates are available to best handle almost any crop you'll be harvesting.
6. Augers move the grain smoothly, positively to the cleaning sieves. Grain can't bunch up, even on steep hillsides.
7. Opposed-action adjustable sieves remove chaff from the grain.
8. Advanced-design cleaning fan with variable speed drive removes any chaff and foreign material that remains.
9. Positive discharge beater propels straw rearward to the straw spreaders. (Straw chopper is optional.)
10. Wide spread twin-rotor straw spreaders distribute discharge material uniformly and can be removed in seconds for windrowing material.

Why Axial-Flow is superior. On conventional combines, the grain passes between the cylinder and concave only once. Consequently, the threshing action is severe. But with Axial-Flow, grain is threshed several times — repeatedly, but gently — as it spirals around the single, large diameter rotor and passes through the threshing cage. Multiple threshing plus gentle threshing results in less cracked grain, less dockage at the elevator and top price for every bushel.

Centrifugal force replaces straw walkers. Axial-Flow eliminates the need for straw walkers — a substantial source of grain loss with conventional combines. Consequently, the more grain you grow, the more grain you'll save with the more efficient Axial-Flow system.

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JD 650, SOLD like new
JD 4630 w/4 post roll guard
JD 4430, cab, air, quad range
JD 2510
JD 4320, cab & air
JD 4030, 4 post, roll guard
JD 2940 w/front wheel assist
JD 2940 w/cab
JD 2840
JD 2640 w/146 loader, (sharp)
JD 2510 Gas
JD 820 Diesel
JD 4(SOLD loader
JD 4440, cab & air, low hrs.
JD 4240, power shift
JD 4240 w/cab & air
JD 3020 diesel, side console
JD 3020 gas
JD 3020 Diesel
JD 310 backhoe loader
JD 400 diesel backhoe loader
IH 3500 backhoe loader

IH 1066
IH 5 SOLD as utility
IH 766 w/cab
IH 806 diesel, excellent
Ford 7000
Ford 3400 w/Loader
Ford 555 w/loader & cab
Ford 335 w/loader
AC 210 diesel
AC 185, sharp
AC 200, like new
MF 2 SOLD ed 700 hrs.
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
David Brown 1200
Kubota 4000 w/loader

Int. 7000 Forklift 28' Lift

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Large selection of 3 to 7 btm. plows
Int. 3 btm. rollover plow

GRINDERS & MIXERS

NH 357, excellent
IH 1150 $1,450.
Gehl 65

USED COMBINES

444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
Large selection of JD 2, 3, 4 & 6 row corn heads
MF 1163 6 row head, like new
JD 6600 diesel, rotary screen
JD 4400 gas, rotary screen

USED PLANTERS

JD 494A
JD 7000 4 row Dry fertilizer
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
NH Fla SOLD pper, like new
Fox Custom 90
NH 718, sharp
NH 3 pt. hitch chopper w/1 row head
Field Queen 3 row wide corn head
Fox 3 row narrow head
JD 3 row narrow belted head

Gehl flail head, excellent condition

HAY EQUIPMENT

NH 472 haybine
Gehl 1090 haybine
Gehl 1500 Round baler
NH 276 baler, excellent
JD 346 baler, excellent
NH 315 wire baler, nice
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1010 Stacker Bale Wagon
NH 1032 Stacker Bale Wagon
NH 1037 Stacker Bale Wagon

NI 244 tandem spreader, like new

MISCELLANEOUS

JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
Badger 16' Forage Wagon, 3 Beaters w/roof, tandem running gear
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
NI 324 picker, like new
NI 2 row wide, 12 roll, $3,000.
Kewanee hydraulic fold 18' disc
1975 Int. SOLD ump truck, 5 yard body
Big V snow plow 12' wide

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JD 2510 Gas JD 4020
JD 4640 Sharp

TILLAGE EQUIPMENT
New 18 Ft. Field Cultivator
New 12 Ft. Disk
New 18 Ft. Wing Disk
New Coulter Type Chisel Plow, 7 Tooth
New Tillage Saver
Used 12 Ft. Cultimulcher

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8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction - Reasonably Priced)

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2500 Hours, 3 Pt., Spin Out Wheels, Nice
$3,900

OTHER TRACTORS

IH 574 Diesel, Original	$5,200
JD 4020, WFE, Dual Hyd.	$5,900
JD 4520, Cab, PS, Nice	$6,900
JD 4320 WFE, Dual Hyd.	$7,500
JD 4430, QR, New Rubber	$8,500
IH 1486 81 Model, Sharp	$9,500
IH 1086 Cab, Nice	$9,800
JD 4430 Cab, PS, Nice	$10,500

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TRACTORS

AC 6060 D
AC 6140 D w/front end loader
AC 190 D, excellent!
AC 185 D, excellent!
AC 180 D
(2) AC D19 D
AC D19
AC D17 D
AC WD45 w/wide front
AC WD w/loader
(4) AC WD
AC WC
AC CA
MF 1085 D
Ferguson 50 w/loader
Ferguson 30
Farmall 460 D
Farmall 400 G & D
Farmall C
Oliver 1855 D, new rubber
Oliver 1550
Oliver 500 D
JD 2040 D w/145 loader
JD 1020 G w/48 loader
JD 4010 D
JD 3010 D
JD 3010 repainted
JD 720
JD 60

COMBINES

AC Gleaner N5 D w/cab, 15' grain & 630 corn heads.
1982 AC Gleaner M2, cab & 13' grain & 630 corn head, low hours
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
AC Gleaner M D w/hydro, 13' grain & 438 corn heads
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads.
AC Gleaner E w/cab, 10' grain & 238 corn heads
AC Gleaner F w/cab & both heads.
AC Gleaner CII w/4-row corn head.
IH 93 w/8' grain head
IH 315 w/cab, grain & corn heads.
MF 750 D w/cab, air/heat, & 630 corn head.
JD 55 w/11' grain & 3-row corn heads.
JD 45 w/both heads
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads.
NI Uni-System 702 w/717 combine, 4-row corn head.

MANURE SPREADERS

NH 676 w/hyd. endgate, 320 BU
NH 675 w/endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU A-1
NI 218, w/hyd. Endgate, Tandem, 300 bu.
(3) NI 213, 177 BU
IH 550 w/endgate, 200 BU

TILLAGE & PLANTING

Leinbach 6' Disc-3 pt.
IH 9' Disc, pull type
JD 1000 12' Disc w/Trans. Harrow
JD 9' Transport Disc
JD 17 Disc Grain Drill
JD 2B Plow, pull type
Oliver 6B Plow, semi mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
Hanson 300 Gal. Sprayer, 28' Boom
Kewanee 10' Cultimulcher
IH 11 Shank 3 pt. Field Cultivator
JD 16' Cultimulcher
AC 600 No-Till Planter, 630 Air
AC 600 No-Till Planter, 438 Plate
JD 1240 4-row Planter
JD 38 Chopper w/both heads

MISC.

Uebler 810 Silage Cart, 35 BU., only 2 yrs.
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Behlen Grain Dryer w/engine
MF 246 Loader w/80" Bucket

HAY TOOLS

NH 1495 SP Haybine w/Cab
NH 1469 SP Haybine w/Cab
Grimm Hay Tedder
Kuhn 3 pt. 6' Sicklebar mower
JD #9, Sicklebar mower
JD 205 Rotary Mower, 5', 3 pt.
BMB 6' Rotary Mower, 3 pt.
Hesston PT-10 Haybine, 9'
NH 479 Haybine, 9'
NH 469 Haybine, 9'
MC 9E 9' Rotary scythe
MC 7E 7' Rotary scythe
NI 279 Cut/ditioner, 9'
NH 271 Baler w/thrower
AC 443 Baler
IH #46 Baler w/thrower
(2) IH #440 Baler w/PTO Thrower
NH 90 Bale handler, 3 pt., like new!
Ford 14-72 Rake, 3 pt
NH 273 PTO Kicker
(2) AC 904 Conditioner
NI EZee Flow 127
MF 81 Haybine
NH 77 Baler w/engine
NH 269 Baler
NH 270 Baler w/PTO thrower
IH 56 Baler w/engine on thrower
MF 10 Baler w/PTO thrower
MF 12 Baler
IH 5 Bar Rake
JD 894 Rake 4 Bar
NH 256 Rake 5 Bar
FarmHand 4 Wheel Rake

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JD 7700 Combine, 14' QT head, excellent condition, straw chopper, good tires, 2,000 hours. Asking $9,500 or Best Offer.
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NH 54A THROWER
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Farmall 450 Diesel
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $650 - Runs
MF 65 Diesel Utility, Nice Shape
IH 240 w/Fast Hitch
Case 990
Cub Lo Boy w/60" Mower
154 Lo Boy w/60" Mower & Blade
IH 154 Cub Lo Boy w/Mower — Mechanic's Special, $1,500
IH 350 Utility
MF 135 gas, low-profile orchard tractor
(2) Ford 9N tractors

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH No. 51 Forage Wagon
NH 38 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 461 9 ft. Mower Cond., Good Cond.
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower- $1,500!
(2) IH No. Bale Throwers
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'
Woods RM90, 3 pt. Hitch, Finish Mower

MATERIALS HANDLING:
IH 530 Spreader w/End-gate
Farmhand Loader for IH 74 or 84 Series Tractor
IH 2000 Loader, Less Bucket, Mount for IH 275

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft. Plat.
IH 227 Cornhead

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $750
ARPS 3 pt 78" Snowblower
Vicon 281 Mower Cond - Extra Special Price! (New, Demo)
Walsh 300 Gal. Trailing Sprayer

TILLAGE:
Brillion 10' Packer Mulcher – $1,150
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD BWA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New – $3,950
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd. Plow
Int. 360 20 ft Trailing Field Harrow
IH 315 12'4 Packer Mulcher
Chattanooga 11' Packer w/Transport
1-Bot Trailing Plow
Vicon 10' Power Harrow – Was ~~$2,500~~ – Now $1,150

COMBINES:
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape! – No Reasonable Offer Refused, Less 15% Cash Discount
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead – $3,250
IH 844 4 Row Wide Cornhead, Real Nice!
IH 863 6-row Cornhead Real Nice!
JD 7700 D w/6 Row 30" Hd., Coming In — Nice Shape

OUTDOOR POWER EQUIP.
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower
Grasshopper 1620 w/Mower

PLANTERS:
IH 16x7 CO SD grain drill like new, coming in
IH 56 4-Row Planter - Coming In!
IH 400 4-Row Cyclo Planter - Coming In!
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD 8300 23x7 DD plain grain drill w/press wheels

Summer Specials!

JAMESWAY VENTILATION EQUIPMENT IN STOCK
Limited Availability **50% OFF**

Butler 115 Mix Box	$6,450
Vicon 281 Mower Cond (Demo 1 Only)	$9,500
Trailblazer Foam Marker Kit (List $950)	$ 785
Century Dye Marker Kits 3 Available At 10% Below Dealer Cost	$3.50 ea.

Joh e Saddle Tanks - 200 & 260 Gal. Available ck
John Blue 300 Gallon Trailer Sprayer
John Blue 500 Gallon Trailer Sprayer
John Blue 4-Row & 6-Row Tool Bars For Side Dressing - In Stock, Ready For Delivery — Only 2 Left!

case IH

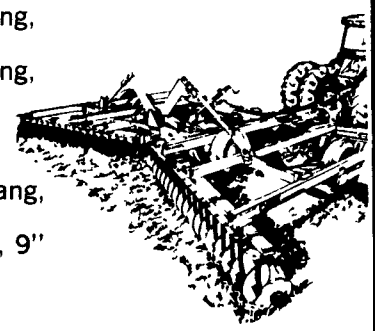
Check With Us For...
★ 5% Interest Financing, or...
★ Interest Waiver Til 7/1/87 or 8.8% Interest Financing, or...
★ Big Cash Discounts

DISKS

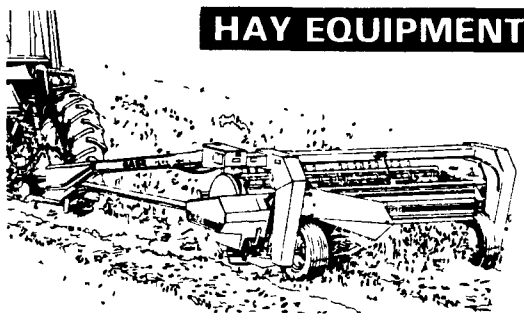
Case IH 496 18x7 Cushion Gang, 7½" Spacing
Case IH 496 18x7 Regular Gang, 7½" Spacing

New Model — JUST IN...

Case IH 475 11'6, Cushion Gang, 7½" Spacing
Case IH 475 12', Cushion Gang, 9" Spacing



HAY EQUIPMENT SPECIALS



Will Sell Below Invoice Price!

Case IH 1190 Mower Conditioner - Demo
Case IH 96 Hydraulic Rake
Case IH 1490 12 ft. Hydroswing
Case IH 428 Baler with Thrower
Case IH 445 Baler with Thrower - Demo
Case IH 3450 Big Round Baler

NEW EQUIPMENT

Int 200 Series Tractors In Stock — All Models Available!
Case 3294 — 4WD — Extra, Extra Special Price (On Rental)
Case 2294 — 4WD — Extra, Extra Special Price
Case IH 1896 — 2WD — 2 In Stock — 1 w/Cab & Air 1 w/4 Post Roll Bar
Case IH 2096 — 2WD & 4WD
Case IH 2294 — 2WD
Case IH 685 Row Crop
Case IH 885
Case IH 385, Low Profile w/Turf Tires
Case IH 1594 2 Wheel Drive, 2 Post ROPS W Power Shift
IH 4630 Vibra Shank Trailing Field Cult — 30 ft — Extra Special Price
IH 183 Vibra Shank 4 Row Cult — Set Up — Extra Special Price
Straw Chopper For 1420 Combine
IH 1620 Combine
IH 4623 Vibra Shank Trailing Field Cult 21' to 26 Demo
IH 540 Spreader, 170 Bu
IH 530 & 560 Spreaders
IH 375 Tandem Axle 10 Ton Running Gear w/11Lx15 Tires, Extendable Tongue
IH 415 13'2 Packer Mulcher
IH 415 10'1 Packer Mulcher
IH 181 Rotary Hoe
800 6 Row Air Planter — Demo
IH 20x6 Plain And Combination Drills
IH 24x6 Plain Drill
IH 18x7 Plain Drill

Just Arrived
Case IH No. 14 Sub-Soiler, Auto Reset
Case IH 2200 Loader
Case IH 2250 Loader

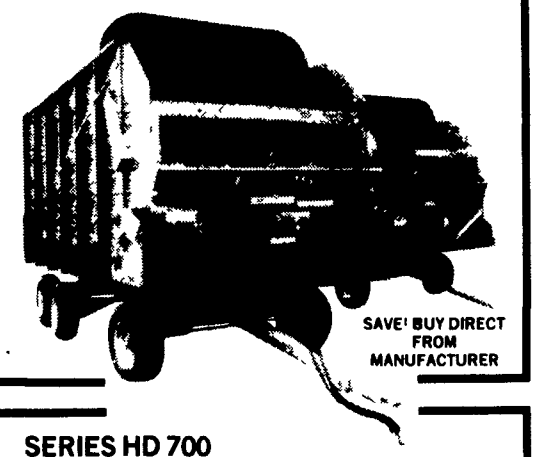
See Us For All Your Equipment Needs

★ Butler Livestock Systems
★ DeLaval
★ Roskamp Roller Mills
★ Deutsch-Fahr Tedders
★ Vicon Spreaders
★ Myers Snow Equipment
★ Farm Bilt Hay Wagons
★ Sprayer Parts head-quarters
★ John Blue Sprayers
★ FMC Bean
★ Brouwer Turf Equip
★ Grasshopper Mowers
★ Myers Forage Wagons
★ Hedlund Martin
★ Madison Silos
★ Ag Chem Sprayers & Parts
★ Northwestern Skid Loaders
★ Woods Mowers, Blades & Backhoes
★ Trailblazer Foam Markers
★ Cub Cadet Lawn Equip

ERB & HENRY EQUIP., INC.
case IH
New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

ZIMMERMAN

NEW- HEAVY DUTY FORAGE BOXES BUILT FOR YEARS OF RUGGED SERVICE



SERIES HD 700
New hydraulic head assembly is designed to be compact for low maintenance Heavy duty low speed high torque motor eliminates one step down in gear reduction

SERIES PTO 600
PTO unit is driven by a gear box, safety clutch, shear pin and heavy duty variable speed drive leading to 3-step down reduction apron chain

All lumber is high quality pressure treated southern yellow pine #1 dense (select) Many heavy duty features at critical areas make these forage boxes the most rugged ever built

BURKMAN MANUFACTURING
P.O. BOX 637, EPHRATA, PA 17522
Call Ivan Burkholder 717/354-2606
Service And Repairs On All Makes Of Forage Boxes

USED EQUIPMENT

SPECIAL OF MONTH
500 Gal. Demco Trailer Sprayer w/40' Boom

TRACTORS

JD 8450, low hrs., w/Folding JD 335 Disk	
JD 4630 w/duals, PS, engine overhauled	$17,000
JD 2940, 1275 hrs.	$15,000
JD 2640 w/145 Loader	$14,500
JD A w/227 Picker	$ 1,400
IH 1486 w/Duals	$15,900
IHC w/Equip.	$1,900
IH 350 w/Loader	$1,700
Ford 3000 w/Loader	$4,500
Ford 6000	$ 2,900
MF 1105 w/Cab	$12,500
AC B w/Attachments	$1,200
AC D14	$ 2,500
Oliver 1650 Diesel Overhauled	$ 5,500
Long 450 Dsl.	$4,500

COMBINES

JD 6620 Sidehill	$50,000
JD 643 Corn Head	$ 8,500
JD 444 Corn Head	$ 4,500
JD 215 Rigid Head	$ 3,500

PLANTERS

JD 6R Cons., Dry Fertilizer	$ 7,900
JD 4 Row Consv. Liquid	$ 5,400
JD 4R Cons. w/Dry Fert.	$ 5,900
(4) JD 6R Consv. Starting at	$ 7,500
IH 400, 4R.	$ 1,200

TILLAGE

JD BWA 16' Wing Disk	$ 2,200
JD 1600 Pull Type 10' Chisel Plow	$ 1,900
IH 370 12' Disk	$ 1,800
IH 11' Pull Type Chisel Plow	$ 700

Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1219 Mower Conditioner	$ 5,900
JD 336 Baler	$ 4,500
JD 14T Baler	$ 1,200
Gehl 1500 Round Baler	$ 3,500
NH 851 Round Baler	$ 4,500
NH 276 Baler	$ 2,500
JD 750 Grinder Mixer	$ 3,500
JD 894 Rake	$ 500
NH 469 Haybine	$ 1,000
IH 720 Harvester w/2 Heads	$ 3,500
Ford Sickle Mower	$ 400
JD 214 Forage Wagon	Coming In
(2) JD 965 Wagons w/Hay Racks	$ 1,200 each

JOHN DEERE
TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

WENGERS INC.

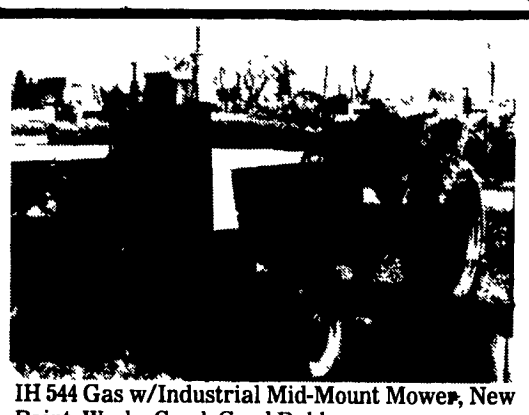
251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

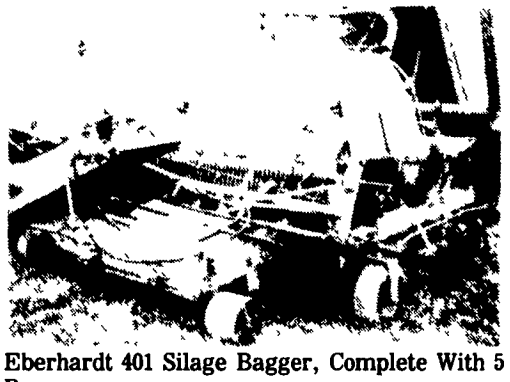
1 MILE FROM LEBANON VALLEY AIRPORT



IH 544 Gas w/Industrial Mid-Mount Mower, New Paint, Works Good, Good Rubber. **$5,300**

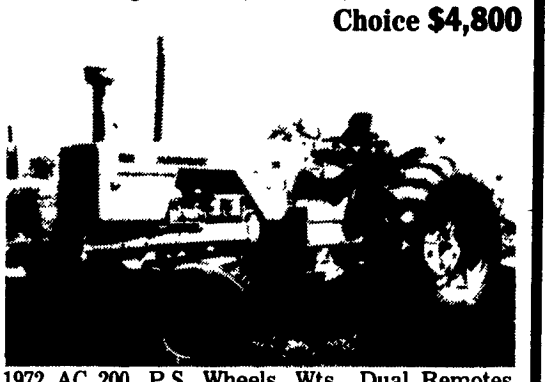
MF 1080 Diesel, Wide Front, Dual Remotes, 38" Rubber, Original Paint, One 1969, One 1972

Choice $4,800



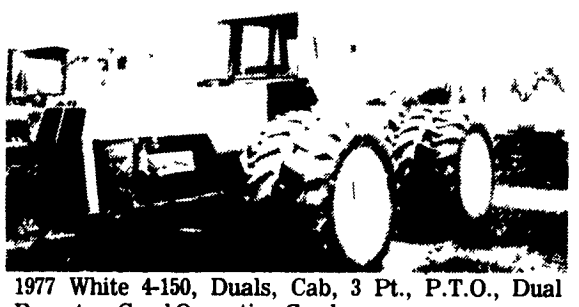
Eberhardt 401 Silage Bagger, Complete With 5 Bags.

Choice Of 2 $4800 Each



1972 AC 200, P.S. Wheels, Wts., Dual Remotes, Runs Decent.

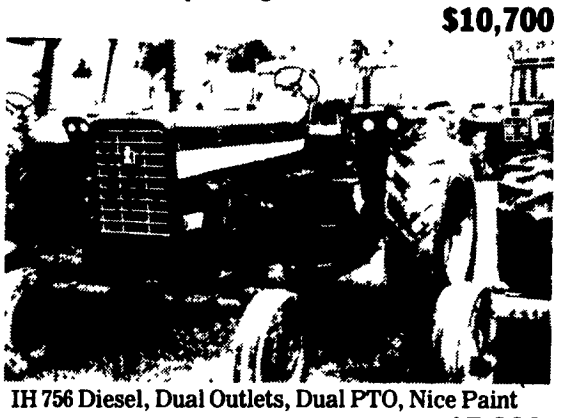
Very Reasonable $5,700



1977 White 4-150, Duals, Cab, 3 Pt., P.T.O., Dual Remotes, Good Operating Cond.

$10,700

1977 Richardson 1400 Side Dump w/Roof **$3950**

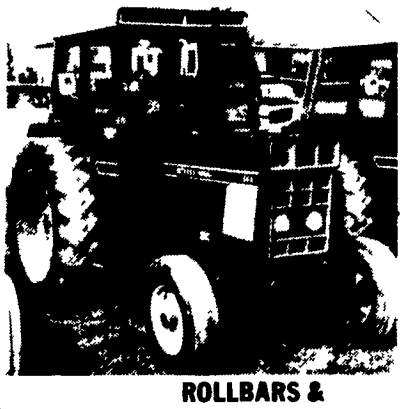


IH 756 Diesel, Dual Outlets, Dual PTO, Nice Paint

ONLY $5,800

Deutz DX90

PRICED TO SELL $6,200



IH 684, 1978, 2300 Hrs., TA

$6,300

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS

2-Wheel Pull or 3 Pt.

$995

4 Wheel-**$1795**

ROTARY MOWERS

40" 3 pt Heavy Duty	$495
4' 3 pt Standard Duty	$449
4' 3 pt Heavy Duty	$495
5' 3 pt Standard Duty	$449
5' 3 pt Heavy Duty	$495
6' 3 pt Heavy Duty	$695
7' 3 pt Heavy Duty	$1395
4' pull Heavy Duty	$595
5' pull Heavy Duty	$695
6' pull Heavy Duty	$895
7' pull Heavy Duty	$1495
4' 3 pt Estate	$1195
5' 3 pt Estate	$1295
6' 3 pt Estate	$1695

SICKLE BAR MOWERS

6' 3 pt pitmanless	$1495

SCRAPER BLADES

6' 3 pt Heavy Duty	$175
7' 3 pt Heavy Duty	$195
8' 3 pt Monster Duty	$695

CEMENT MIXERS

3 pt 9 cu ft.	$495
3 pt 12 cu ft.	$550
3 pt 20 cu ft	$695

STONE RAKES

6' 3 pt.	$495
7' 3 pt.	$550
8' 3 pt.	$595

HAY TEDDERS

2 Wheel Pull PTO	$995
2 Wheel 3 pt PTO	$995
4 Wheel Pull PTO	$1795
4 Wheel 3 pt Ground	$465

HAY RAKES

4 wheel 3 pt.	$465

WOODSAWS

3 pt PTO 30"	$399

ROTOVATORS

34" 3 pt.	$875
42" 3 pt.	$875
60" 3 pt.	$1275
66" 3 pt.	$1375
72" 3 pt.	$1475
82" 3 pt.	$1975

LOADERS

3 pt snow & dirt bucket	$695

SEEDERS

PA 100 3 pt	$275
PA 150 3 pt	$275
PA 250 3 pt	$285
PA 300 3 pt	$295
PA 400 3 pt	$395
PA 500 3 pt	$450

LANDSCAPE BOXES

3 pt 5'6"	$495
3 pt 6'	$495
3 pt 7'	$595

TRAILERS

1986 1 ton-9' Bed	$695
1986 4 ton 14'	$1495
1986 4 ton 16'	$1595

POST HOLE DIGGER

3 pt 6", 9", 12", HD.	$495

CHISEL PLOWS

3 pt 9 tooth spring loaded	$595

DIRT SCOOPS

3 pt Reversible	$395

POTATO PLOWS

1 row 3 pt	$95

DISC HARROW

5'6" 3 pt 18" Combo	$495
6'6" 3 pt 18" Combo	$495

SUBSOILERS

3 pt 1 shank HD	$369

BALE MOVERS

3 pt 3 tine HD.	$379

FORKLIFTS

3 pt tilt cyl HD	$2495

WAGONS

6 ton	$450
8 ton loaded	$550
10 ton loaded	$625

CULTIVATORS

1 row 3 pt	$149

BOOM POLES

H.D. 3 pt.	$149

COMBINE SALE
All Combines Have Cabs

- JD 3300 D-R Screen-QT-Base $7420
- IH 615G-R Screen-QT-Base $5940
- White 7300 G-QT-Base $5870
- MF 300 G-QT-Base $4860
- MF 750D-QT-Base $9340
- Gleaner F Diesel w/Grain & 435 Corn ... $5980

CORN & GRAIN HEADS AVAILABLE

100 COMBINE CORNHEADS

HARVESTER HEAD SPECIALISTS (75 In Stock)

LOADERS
Loader Off D.B. 990
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH for 300 Utility
IH 2250 Loader
IH 2050 Loader
JD 158
Loader Off 800 Ford
Ford 5000 Loader
IH 2000 Off 706

CORNPLANTERS
IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
IH 56 - 2 Row
Ford 2x3 pt.
MF 2x3 pt.-NEW
Oliver 2x3 pt.

ROLLBARS & CABS
IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Case 930 Cab
Ford 6600 Cab
JD 4320 Cab
Ford 9600 Cab

SICKLE MOWERS
JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornheads
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor
2x40 Harvester Head
QT Throat Assy.
710 Combine
725 3RN Cornhead
701 Tractor

BALERS
Extra Throwers
JD 214 Wire Tie
NH 850 Round
NH 851 Round
Oliver 520

DISC'S
IH 10'-11'-13' Transports
JD Plowing Disc-10' & 12'
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD KBA 8' pull

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
Lely 12' Roterra
1 tooth 3 pt. subsoiler
5'-8'-9'-10'-12' -14'-16' 3 pt.

HAYBINES
NH 478-7'
Hesston 1070-7'

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH & 3 pt
IH 3x 3 pt
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover

CULTIMULCHERS
JD 930 - 12' 3 pt.

MISC. EQUIP.
Spike Harrow
CORN DRAGS
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert. Spreader
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
(2) Danuser PHD
Fox 660 Blower

ROTARY MOWERS
JD 5' Pull
Modern 7' Pull
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt.
IH 50-4X stalk Chopper
JD 8' Pull

CULTIPACKERS
9'-12'

IH 56 Blower
Gehl 95 Grinder Mixer
(6) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Richardton 1400 Side Dump
Dual 5000 Side Dump
GT Side Dump
Papec Feed Mill
(2) JD 300 Elevators
(2) Grain Augers
IH 1350 Grinder Mixer
Richardson 1200 Side Dump

CULTIVATORS
AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-H-M 2x Frt.
IH 461 Ftr. Mtd. 4x
IH 4x FH
IH 153 4x 3 pt.
1x3 pt. - New

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A Runs Good-Late Model	$1000
A w/Widefront-For Collector	$1500
620-3 Pt.-PS-Runs Good	$2500
420 w/Mower-3 pt.-WF-RCP	$3400
301-Gas-As Received	$3800
1010-Gas-Cult.-RCP	$3900
730 Gas-Try-RCP	$3900
730 Diesel-Try-3 pt.-RCP	$3900
430-PS-3 pt. Cult.-For Collector	$4500
JD 301-WF-3 pt.-1971-RCP	$4800
JD 301 w/Mower-Clean	$4900
4020D-Diff.-1967-As Is	$5000
830-DE-2 Cyl.-Nice	$5500
3020 Gas-Console-WF	$5900
3020 Diesel-WF	$5900
830-DE-2 Cyl.-Nice	$6500
2640 Orchard	$6900
4020-Very Nice-RCP	$7500
2440-RCP	$7900
3020 D-SC-PS-DIFF, WF	$7900
5020-Duals	$7900
4230-4 WD-Cab-Quad	$18,500
R-80-820-830 In Stock	Call

FORD TRACTORS

8N-Nice	$2900
8N-Very Nice	$3400
4000-Utility-Gas-PS-RCP	$4900
5000-Diesel	$4900
3400 w/ldr.-Forks-RCP	$4900
4000 w/Loader-Gas	$4900
5000D	$5900
(2) 3000-Gas-PS-or Diesel	Each $5900
8000-1972	$6000
2000 w/Mower-CLEAN	$6500
4400 w/ldr.-RCP	$6900
3550 w/ldr.-RCP	$7900
8700-Dual Power	$8900
9700-ROPS-Duals-Wts	$9800
420 w/ldr.-RCP	$9900
6500 w/ldr.-RCP	$11,500

FARMALL TRACTORS

H	$950
H-Fenders-Clean	$1500
Super A w/Cult.	$1900
404	$1900
Cub-Late Style	$2500
Super C w/Cult-Sharp	$2600
100 w/Cult.	$2700
404 w/Mower	$2700
Super AV w/Cultivator-RCP	$2900
444-Diesel-WF-3 pt.-PS	$2900
504 Diesel-Hi Clearance	$2900
560-D-WF-FH	$3500
350 Utility w/Rotary Mower-RCP	$3600
140 w/Woods Rotary Mower-RCP	$3900
424-Diesel-Utility-RCP	$4500
560D-Clean-Wide Front-FH	$4500
544 w/Ind. Rotary Mower-RCP	$5300
756-D-WF-Nice	$5800
684-Cab-1980-2300 Hrs.	$6300
656D-Hydro-Clean	$6500
574-Cab	$6700
784-Cab-3500 Hours-1978	$6900
86 Hydro-Hi-Clear-Diesel-RCP	$7900
886-ROPS-Bad TA-1976	$7900
1466-Cab	Coming In

OLIVER & WHITE TRACTORS

88-Wide Front-For Collector	$2900
Super 55	$2900
1855-CAB	$5900
4-150 Duals, Cab, 3 pt. PTO-1977	$10,700

CASE TRACTORS

1070 w/Cab-As Is	$4500
930 CK Standard-Clean	$4900
970-Sharp	$6900
2670-Cab-Duals-3 pt.-PTO-RCP	$13,900

MASSEY FERGUSON TRACTORS

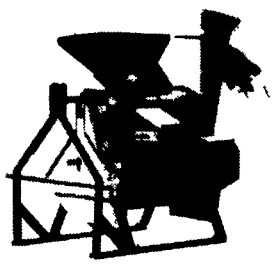
22 w/Loader-3 Pt.	$2000
35 Gas-As Received	$2700
(2) 35 Gas-WF-3 pt.	$3400
40-Gas-Utility-3 pt.-RCP	$3900
65 Utility Diesel-Rebuilt Multi Power	$4400
35-Gas-RCP	$4500
65 Gas w/Loader-Nice	$4500
(2) 50-GAS-RCP-Sharp	Choice $4800
65 Gas-PS-RCP	$4800
35 GAS-P.S.-RCP	$4900
(2) 1080D-1969 & 1972	Choice $4800
165 Diesel-Multipower	$5400
MF 165 Gas-WF-3 pt.-RCP	$5900
150-Sharp-RCP	$5900
1105-Diesel-WF-3 pt.-RCP	$6900
(2) 30 w/ldr.-As Received	$6900
40 B w/ldr.-RCP	$7900

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Long 460-1978-As Is	$2500
Kubota B6100-2WD	$3400
Kubota B7100 HST w/Mower	$4400
Kubota B7000-4WD-Rotovator	$4700
Kubota L185 w/Mower	$5600
Deutz DX90-Rollbar	$6200
Valpadana 20/26 4WD-NEW	$6300
Kubota L235-4WD	$6900
Kubota B6000-4WD-Loader-Blade	$6900
IMT 539-New	$6995
Kubota B6000-4WD-Loader-Tiller	$7500
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-NEW	$9300
Long 360 4 WD-New-Was $13,690	$9600
Long 460 4 WD-New-Was $15,373	$11,000

ALLIS CHALMERS TRACTORS

G-RCP	$1900
200-No Cab-Nice	$5700
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900



NEW CORNSHELLERS 3 Pt. & Pull Type

- 3 Pt. Economy $795
- 3 Pt. Standard $1395
- 3 Pt. Deluxe $1695
- Pull Type ..... Add $100

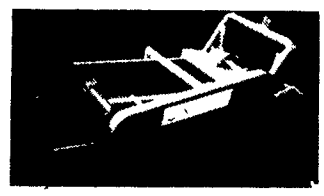
Pictured Is Standard Model

NEW 5 FT. 3 PT. ROTARY MOWERS

SPECIAL $449

40" to 84" Mowers In Stock
Both Pull-Type & 3 Pt.
At Good Prices

NEW 3 PT. 1 ROW P.T.O. POTATO DIGGERS



Complete w/P.T.O. Shaft, Side Cutters, Adj. Rubber Gauge Wheels.

Special $1,495

TRUCKS

White Truck Tractor	$2800
1966 Chevy C60 Dump	$3900
1968 Dia Reo 1x Dump	$4900
1981 IH 1654 C&C	$11,250

SPREADERS

NH Tandem Axle-250 Bu.
JD R
NI 18
NH 365 Tank Spreader
IH Cub
NI 12A

FIELD CULTIVATORS

JD 18' 3 pt.
Glencoe 13' 3 pt.

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt

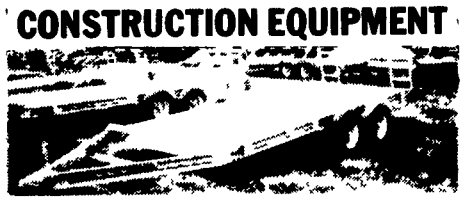
DUALS

18.4x34 MF Axle
18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

FORAGE WAGONS

Fox 625
Gehl on Truck

CONSTRUCTION EQUIPMENT



NEW 1986 TRAILERS ON SPECIAL
- 2 Axle, 4 Ton, 14 Ft. $1,495

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 4000 lb.	$2500
Datsun 9000 lb.	$3900
Oliver 55-RT	$4900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
Ford 4000-RT	$6900
TCM-6000 Lb.	$7900
Hyster 10 Ton-RT	$8900
TCM 5000 Lb.	$9900
MF 2200-21'-RT	$11,500
White 21'	$11,500
AC I600-21'	$12,500
Sanderson SB70	$16,500
JD 480B-28'	$19,500

DOZERS

AC HD3-6 Way	$5000
JD 1010	$5900
JD 450-6 Way	$11,500
JD 450-6 Way	$12,500
JD 350B-6 Way-Winch-LGP	$12,500
JD 450B-6 Way	$13,500
IH TD7C-6 Way	$14,500
IH TD15C	$19,500
JD 350C 6 Way	Call
JD 350 6 Way	Coming In
JD 450 6 Way	Coming In
Cat D4D-P.S.	Coming In

SKID STEER LOADERS

Ford	$1900
Case 1737	$4900
Melroe 720	Coming In

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Pull Type Grader	$900
JD 350 Winch Attach	$1900
Essick 3-5 Ton Roller	$2500
Knuckle Boom Log Loader Assy.	$3500
AC D Grader	$5700
Joy 125 Diesel Compressor	$5900
Ditch Witch R65 w/Hoe	$8500
AC 700 w/Log Loader	$9500
Rex 3-50 Compactor	$39,500

LOG SKIDDERS

Ford Log Hog	$2800
(2) Franklin.	Each $4300
IHS7B	$6500
Franklin 132XL	$6500
JD 540 A.	$11,500
JD 440C-1978	$18,800
JD 640	$24,900

TRACTORS WITH LOADERS

MH 22	$2000
Case 420	$2500
MF 65	$4500
Ford 4000	$4900
Ford 3400	$4900
Satoh Buck 4 WD	$5900
MF 300	$5900
Ford 4400	$6900
Case 530	$6900
(2) MF 30	$6900
Kubota B6000-4WD	$6900
Kubota B6000-4WD	$7500
Ford 3550	$7900
MF 40B	$7900
Ford 420	$9900
Ford 6500	$11,500
Valpadana 4033-4WD New	$11,800
Valpadana 4038-4WD NEW	$12,300

TRAILERS

1986 1x1 Ton	$695
1986 2X 4 Ton	$1500
32' Gooseneck-3 Axle	$4500
1986-12 Ton	$5800
1977 44' Movall Drop Deck	$12,000
1977 Phelan 25 Ton Double Drop	$13,400

RUBBER TIRED LOADERS

Hough H25	$1500
Trojan 254	$7900
Michigan 75 Series 2	$10,000
Fiat 745	$12,500
Ford A62-1980	$25,000
Ford A64	$25,000
Cat 920-1978	$27,500
JD 644B	Coming In
Ford A62	Coming In

BACKHOES

Linkbelt LS52	$3000
Ford 2000	$4900
IH 2400	$7500
IH 2500B	$9500
(3) JD 410-Cab-Each	$13,500
Case 580F-Cab.	$14,500
JD 410	Coming In
JD 310 A	Coming In
(3) Case 580F-Cab	Coming In

CRAWLER LOADERS

JD 430	$4500
JD 1010	$6900
Case 1150 w/Ripper	$7500
MF 400-ROPS	$8500
IH 150	$9500
JD 450 Cab.	$10,500
IH 500C w/Hoe	$10,800
Cat 951A	$10,900
JD 450 w/Hoe	$12,500
Cat 955H	$12,500
Cat 951	$13,500
(3) JD 450 w/Hoe	$13,500
JD 450 w/Hoe	$14,500
MF 400 Cab	$15,000
(2) Komatsu D55 Cab.	$19,500
Cat 941 w/4 in 1 bkt	$22,500
Cat 955K	$22,500
Cat 941-Cab-Ripper	$25,000
(2) Cat 951	$25,000
JD 450-Cab-Hoe	Coming In
(2) Case 850-Cab	Coming In

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

1 FARM EQUIPMENT

ACORN

Parts and Service

Before You Buy Check Our Prices On -

Silos
Silo Unloaders
Bunk Feeders
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Cow Mats
Fans
Elevators
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Barn Cleaners
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1316 Apple St.
Ephrata, PA 17522
717-738-1718

NEW HOLLAND

DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT

AC 8030, 2 WD, Full Warranty, Demo 50% Off List Price

NH 791 Manure Spreader w/Endgate
NH 795 Manure Spreader w/Top Beater & Endgate
NH #28 Blower
Grimm 8' Tedder
Deutz Allis 6080, 2 WD, $17,150
Deutz Allis 6140, 4 WD, $12,600
NH 326 Baler w/#70 Thrower
NH 900 Forage Harvester

USED EQUIPMENT

AC 5050 Tractor
AC CA
Farmall Hydro 70 Tractor
Newfield 465 Tractor
NH 358 Grinder Mixer, Like New
NH 479 Haybine
NH 276 Baler w/Thrower
JD 336 Baler w/#30 Thrower
IH 46 Baler
MM 4B 16" Fully Mounted Plow
AC B w/Cultivator
(2) NH #30 Blower
IH 56 Blower
IH 51 Forage Wagon
AC Pitmanless 3 PTH Mower
NH 256 Rake w/Rubber Teeth

Farm & Lawn Equipment

BHM FARM EQUIPMENT, INC
Annville, PA
717-867-2211

NEW HOLLAND

NEW EQUIPMENT SPECIALS

JD 1219 Haybine, $7,650
JD 337 Baler, $7,675
JD 716A Forage Wagon, $6,450
JD 1600 Spring Reset 4 Bottom Plow $4,700
JD 8250 Grain Drill, 14x7, $4,100
JD 235 Disk Harrow, 17'1"
JD 215 Disk Harrow, 12'
JD 2550, 4WD SG Body Tractor
JD 2950, 2WD Tractor
JD 4250, 2WD Tractor
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader

USED EQUIPMENT

MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform $28,000
JD 4230 Tractor, new engine, PS, excellent condition $14,500
JD 6 Cyl. Gasoline Power Unit, Just Overhauled, $2,000
Century 6R Sprayer, 3 Pth, $850
JD 1508, 15' Cut Folding Wing Mower, Like New, $7,500
IH 656 Tractor w/Loader, $6,500
Ford 3400 w/Loader, $6,500
Cub LoBoy w/Implements, $2,200
NH 846 Round Baler, $3,900
NH 320 Baler w/70 Thrower, $8,200
JD 444 Corn Head, $4,500
NH 495 Haybine, 12', $4,500
Grimm Tedder, $675
Kuhn GMD66 6 Disc Mower, $2,500

JOHN DEERE

M.S. YEARSLEY & SONS, INC.
110-120 E. Market St.
West Chester,
Pa. 19380
215-696-2990

USED TRACTOR CLEARANCE
Call (717) 949-6501 For Prices

USED FORD TRACTORS

- 7710, 4 WD
- 7710 w/777D Loader
- 8700
- 4500 T-L-B
- 4000 Tricycle
- 961
- 860
- 1910 w/ROPS
- 1900, 2WD, PSHF
- 1210

USED KUBOTA TRACTORS

- L245 DT
- L245 DT w/Bucket & Loader
- L235DT
- B7200DT w/Loader
- B7200DT
- B7100 HSE
- B7100 DT w/Front Blade
- B7100 DT w/Front Blade
- B7200 DT w/Loader
- B7100 HS
- B6200 E
- B6200 DT
- B6100 HSE
- B6000 DT
- B5100 DT

KELLER BROS. TRACTOR CO.
SINCE 1921
Rt 419 between Schaefferstown and Cornwall, Lebanon County, Lebanon, PA 17042
717-949-6501

JOHN DEERE bobcat

BACKHOE LOADERS

IH 270A, 1979, Rops, Canopy, Needs Trans, Work, As Is $9,500
Ford 4500, 1975, Cab, Tag 2485 ..... $10,000
IH 270A Tag 5072, 1979, Rops, Cab, Excellent Condition $15,000

SKID STEER LOADERS

Bobcat 500, Propane Powered $2,000
Bobcat 310 Gas $2,500
Bobcat 943 w/78" Bucket 219 Hrs., Tag 7179 ..... $27,500
Bobcat 975 w/84" Bucket 122 Hrs., Tag. 7256 ..... $33,000

WHEEL LOADERS

JD 544B, 544C, 644A & Ford A64 ..... Call For Prices

Call JIM NIXON for Prices, Information

LCL Construction Equipment
2590 Unionville Pike
Hatfield, PA 19440
(215) 362-2510 (215) 242-5757

Dismantling Combines for parts over 400 all makes and models Call before you come.

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD. 6600, 4400, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver. 545, 535, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Ford: 622, 630, pull type. Case: 960, 660, 600. NH: 975, 985 NM: 5297, MM Uni, White 8600, Massey 750D, Straw Spreaders & Choppers

COMBINES

Massey 410 dsl. quick tach, cab & air
Massey 410 w/4R corn & grain head $2850
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000.
IH 403 w/4R & grain head $3000.
MF 760 w/grain & 6R corn.
Case 600 w/10' grain
MF 410 w/grain & 4R 30" corn, $4750
JD 6600 diesel, hydro, rotary screen
JD 6600 diesel, gear drive
JD 7700 diesel, hydro w/rigid grain head, $7,950.
JD 4400 diesel w/rigid grain head, $7,500.
JD 55 w/2R & grain, $2850
(2) JD 45 squareback w/10' grain & 2R corn, $3875
2 JD 45 roundback w/10' grain & 2R corn, $2250
For JD 4400, 6600 & 7700 combines, we have 3 JD flex heads & rigid heads, 4R wide, 4R narrow, & 6R narrow, prices depend on heads, you pick.
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head
IH 715 duals, 4R & grain.
IH 403 hydro w/4R 30" & grain, $5500
IH 105 w/10' & 2R corn, $2500.
IH 93 w/10' grain, $2,000
MF 510 diesel quick tach w/grain, $5500.
MF 300 quick tach w/grain & 2R corn, $3875 SOLD

We have 4R 30" & 4R 38" corn heads for MF 510 & 410.
Gleaner M diesel w/grain, 4R, 38" & 4R 30" corn, $11,500.
Gleaner E3, grain & 2R, new motor, $5500.
Case 660, cab, grain, 2R or 3R 30"
Case 600 w/cab & 10' grain head

TRACTORS

Farmall M w/WF $1100
IH 706 dsl., good shape.
IH 340 w/PS, fast hitch
IH 1066 Dsl., cab, dual PTO, 3760 hrs. w/complete motor overhaul, rebuilt injector pump, new oil pump, will show bills, $9500.
Farmall Super M w/WF
IH 1206 Diesel, WF & big rubber, $4950
Farmall C, real nice, $950
Ford 3000 Diesel, $4000
Farmall Super C w/hyd. & pulley $975
Massey 1080 D, $5200
IH 340 w/fast hitch
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm plow $1250
Ferg. 30 w/3 pt.
Farmall 560 Diesel $2850
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
IH B504 High Crop

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs

SPREADERS

4 NI 213 PTO's
Case Ground drive, $350
IH 225 bushel, PTO, $500

CORN PICKERS

1&2 Rows Pull Type & mounted. Also, 50 for parts

ROTARY MOWERS

3 pt 6,7 & 8'
Also pull types.

WIDE FRONT ENDS

AC C
Farmall H & M
IH 340
Massey 101, 30 & 33
AC D17
WD 45
WD
Farmall C or Super C, 200 & 230
Ford 6000 WFE

FORAGE HARVESTERS

IH 830 3R corn & p.u head
IH 830 SOLD 0" corn
IH #8 flail chopper
IH 720 w/2R, 30" & p.u. head, used 3 yrs., always kept in A-1 cond.
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

TRACTORS ALL WITH LOADERS

AC HD5 Crawler loader $267 SOLD
Farmall Super C $1,675
JD 450 Crawler loader, $8,950.
Farmall M w/PS $1,850.

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

CORN HEADS

2, 3, 4, and 6 Rows

HAYBINES & RAKES

JD 1209 9', $2,450
NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675.
Gehl 9', $875
Hesston 9' self-propelled, $2200
IH Wheel Rake, $625
JD Rake
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
Hesston 10' Hydro-swing, center pivot hitch, $2850.
IH Rake w/front dolley wheel, $785.
NH 477, 7', $2150

PLOWS

(15) From 2-7 Bottom

MISC.

Badger 3 btr. forage wagon w/roof
IH fast hitch balanced head mower
Pull type road grader
Sickle bar mowers, 3 pt semi & trailer types
Hay Balers, with or without throwers, $300 & up
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
Ferg. loader w/hyd. bucket & front pump $650
12 Tooth Trailer type chisel plow

New 3 Pt. Equipment

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 660, 656, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 720 D, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20. Case: 400, 300, DC, SC, VAC. Ford: 6000, 4000D, 860, 800, 8N, 9N. Oliver: 1800, 88, 77, 70, 60. Crawler: D2 Cat & Oliver.

KEITER'S FARM MACHINERY
R.D. 1, Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

SPECIAL
9 Ton Heavy Duty Tag-A-Long Trailer

TRACTORS

AC 7030	AC 7010D	AC XT190D	IH 806
AC 7060	AC 200	AC 180D	JD 2010
AC 7040D	AC 210	AC D19D	MF 65G
AC 7045D	Oliver Super 77	AC D14	Case 1490
AC 7050D	AC 655 Crawler	AC 5050D	JD 450 Crawler
AC 7020D	AC 7000D	AC 5040D	Oliver 1650D

Used Hay Wagons

Used N.H. 315 Baler With Thrower, Like New

Used Gehl Mower Conditioner

USED COMBINES (LIKE NEW)
A.C. Models: G-C-N-L-F
These Combines are in Excellent Condition

USED FORAGE HARVESTORS:
GEHL I.H., N.H.

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD
NI 702 HUSKING BED AND PICKER

USED 4 & 6 ROW CORN PLANTERS

bobcat

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

DEUTZ ALLIS

COMBINES W/GOOD SELECTION OF HEADS

Gleaner N6 w/Rear Whl. drive, 15' grain, 6R C.H.; Gleaner L.D. corn & soybean Spl. w/15' & 438 C.H.

J.D. 7720 w/flex grain & 643 C.H.

J.D. 6620 S.H., 800 Hrs., Real Nice; 6620 S.H.; 900 Hrs., 1 Owner, JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen - Good; 6600 D. w/Grain, Good For $9,500; (69) 55 Sq. B. w/Cab, Corn Special (SOLD); 55 Sq. B. w/Cab - Good; '74 JD 6600 D Hydro; 77 JD 4400 D.C.A.

IH (Used) 1460 Axial Flow - 900 Hrs., Very Nice; (76) 915 Dsl., C.A. Turbo Hydro; 715 Gas - Good; 205 w/Cab & 10' G.H; 203 w/Grain & 227 C.H.

M.F. (80) 760 Hydro; M.F. (80) 750 Gray Cab, 760 Hours - Nice; 550, Low Hours - Nice; ('75) 510 D. Hydro w/Cab; (69) 510 D. w/Cab; 300 D. C.A. - 640 Hours, Excellent; 300 Gas - $2,850; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.- Nice; Nice; #90 Pull Type; Gleaner E 10' & 2 row CH.

N.I. 702 & 705 Uni-Systems w/Full Eq.; 767 Super Chopper; NI 727 Husking Beds.

JD 6620 w/Rear Wheel Drive.

3 JD Combines Coming In: 77, JD 6600 D. Hydro; JD 4420, real nice; 3300 gas w/2 heads; IH 1440 Axle Flow.

CORNHEADS: J.D. 843, 643, 444, 443, 343, 244, 243, (New) 443 - $9,300; 313 (45), 334 (55) (SOLD), 205 (40) 234, 435; Late Model 643 & 443, like new; Late Model 444, 643- $5250 & up, 443-$4250 & up.

I.H. 883, 863, 844, 833, 744, 227.

A.C. GL 440, C440, A438, L438, M430, F430, F335, F330, K238.

M.F. 1163, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; White 706N; Ford 4-30"; Case (404).

GRAIN HEADS: J.D. Used 220 flex, used 1 yr.; 12'-15' Incl. 213 & 215 & (2) JD 216 Flex.

I.H. (New) 820 - 15' Flex (SOLD); 810-13' Thru 16.5' w/Reg. or Floating Bar; 710-13'.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

TRACTORS:

Local Trade: Used JD 4450 C.A. w/490 hrs., like new.

Used JD 4240 C.A., Q.R., looks like new

J.D. (New) 4450 C.A.P.S. w/FWD, $44,500; New 4240 C.A.P.S.; New 4850, C.A.P.S.; 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 2840 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; JD 4630 C.A.P.S. w/new tires; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; 4030-77, C.A., QR; JD 4040 PS w/R.G.; JD 4030 w/Fender; JD 4230 D w/RG Enclosure; 2940 w/R.G. & 38" Tires; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; 7520 4 W.D. C.A. - Duals; (70) 5020 - $5,900; 4620 w/Cab & New Tires; JD (7) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; 2520 D.; 2020 D. w/Loader; 2020 Gas; 3020 Gas, PS, original; 3010 D, nice; 4010 D w/new clutch; 4010 D. $4,500; 4010 Gas; 730 D. P.S. w/3 Pt. - $3,450; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P., P.S.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 1086 C.A. w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 3588, 2+2 w/Dual PTO, 1300 hrs., real nice; 1976-1066 C.A.; Farmall 1066 C.A., original; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766 Original; 666 D., Real Nice; 674 D. 574 D. w/Loader; 656 Gas; 806 D.; 464 Utility, Gas, PS; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; Super M; 450 w/P.S. & F.H.; 230 w/F.H.; Super M; IH 240 Utility; 560D.

Local Trade: AC 4W, 305, 4WD, 400 HP, fully eq. w/20x38 Rad. duals, used 120 hrs., like new.

A.C. New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires - Full Wts; 180 D. - W.F.E.; Good; AC 200 D original; D17 Series 4 - w/3 pt.; D14 WF w/Hyd. Loader; AC 220, real nice; XT190D. w/3 pt.; AC 7020 C.A.

CASE (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $6,850; 930 C.K. w/3 pt.; Case 885 D. w/L.

M.F. 2675 w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1130, MF 175D w/Loader; 1100; 165 D..

Ford TW 35, used 150 hrs., local trade, like new.

Ford 9700 C.A., real nice.

FORD 9600 w/Cab; 7600 w/Dual Power - Nice; TW-20 w/220 Hrs. - Damaged; Ford 641 w/Hyd. Loader; '52 Ford 8N.

Ford 860 w/PS & Loader.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $19,900; 2-135 C.A.

MISC. AGRI-POWER - 9,000-115 HP - Made by Fiat - 80 Hrs.; M.M. Vista G1000 w/Cab & Loader.

(Several farm stocks purchased recently) IH 3288 w/C.A. w/670 hrs.; 1086 cab & air; JD 4440 w/P. Shift & R.G.; Case 2590 CA, PS; Case 2090 CA, PS, 970 fender, original; JD 4230 CA, QR; 4320 real nice; J.D. 2940; 4020 SC; 3020 D.; JD 4520 w/Factory Cab; JD 2840, 1 owner; Farmall 76-1566 CA, duals; Int. 464 Utility, Gas; MF 1100, original; Ford County Super 6, 4WD, w/3 pt.; JD 2010 G.; Farmall Super A w/Cult., Plow & Sickle Mower.

TILLAGE EQ.: IH 800, 9x, auto reset, flex plow; Bush Hog 20' Hyd. Fold Disk; AC 28' Hyd. Fold Disk; Ford 236, 9' Heavy Disk, like new; Glenco SS13 Fold Soil Saver; Field Queen Side Dump Wagon; Farmhand 880 Big Tub Grinder; JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R; NH 974, 6RN C.H., used 150 acres.

CORNPICKERS: Just purchased remaining new NI pickers. Truck loads of 323 1 row & 324 w/12 roll beds & Super Shellers & Loads of Parts. Save 30% to 40%; (New) 324-2RW w/Super Sheller List $15,390 SALE $8,475; (New) 323 - 1R; (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; 323 - Like New; 323 Nice - $2,500; 305 & 319 MNTD; JD 237 MNTD; NI 325 w/12 roll bed, like new.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

Porter Way 1R tomato harvester w/hyd. shaker.

FORAGE EQUIP.: Forage Harvesters - w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 5400 C.A. Hydro w/10' direct cut header; 3800 w/Elect. Controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab; JD 35; JD 3960 Fire Damage (SOLD).

N.H. 890, 782, 770, S717; NH 880 w/2RN C.H., nice; Fox 3310 w/3RN.

GEHL 600 w/2R; IH 830 w/3RN & Pickup.

FLAIL CHOPPERS: NH Used 38, I.H. 10; N.I. 4R Stalk Chopper.

FORAGE WAGONS: 4 JD 716A w/roof & tandem wagon, like new; N.H. #8 w/roof, like new; New Pequea 8x18 Bale Wagons & Hay Tedders.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real Nice; (2) 346T w/Thrower; NH 310 w/Thrower; NH 320 w/70 Thrower; NH 420's, real nice; 280 W w/Motor; NH 275 & 273T w/Thrower; I.H. 440; N.I. 456 Round Baler; N.H. 851 Rd. Baler.

RAKES: Used NH 256 for $1,450; NH 260 & 258 w/dual hitch setup.

N.I. (New) 406 w/Dolly Wheel - $2,275.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, used Grim 17' Hay tedder.

HAYBINES: N.H. 1495 S/P Hydro C.A.D. - 1,100 Hrs. - Real Nice; NH 1469 S/P, 9' w/Cab; (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new; (82) NH 489, real nice.

(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; Hay Pickups.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 5 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

FIELD QUEEN 1413 Flail Cutterhead, 8'.

PLANTERS: (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30" w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert., Insect. & Monitor.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Drl.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; 8300 21x7 D.D. - $3,250; 510, 21x7 D.D. w/Press Whls; 510-16x7 S.D. w/Fert & Grass Seed; New IH 5100 21x7 D.D. Soybean Special w/press whls., $5,250.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost.

GRINDER/MIXERS: NH 357; IH 1150; Brady 1050 Hydro. Gr. Mixer.

BLOWERS: NH 27; JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2+3x #845 Rollover; I.H. 5x16 Semi-Mount w/Spring Reset; OLIVER 546 - 5x16 Spring Reset; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; WHITE 549 6x18 Spring Reset On-Land; J.D. 7x; M.F 6x on land hitch; (2) JD 4x16 plows.

NEW & USED EQUIPMENT AUG. SPECIALS

		REG PRICE	SAVE	SPECIAL
	BALERS			
Used	J D 336 W w/Thrower	$ 5250	$ 500	$ 4750
Used	Int 430 All Twine w/Thrower Nice	$ 2350	$ 400	$ 1950
Used	Int 440 Baler	$ 1350	$ 375	$ 975
	HAY EQUIPMENT			
Used	N H 479 Haybine	$ 3150	$ 300	$ 2850
Used	N H 488 Haybine	$ 4350	$ 350	$ 4000
Used	NH 477 Haybine 7 Ft	$ 2375	$ 400	$ 1975
New	MC 7 Rotary Scythe	$ 5150	$ 500	$ 4650
	TILLAGE			
New	Brillion 12 Ft Packer	$ 1750	$ 300	$ 1450
Used	JD 4x3 Ft Plow	$ 500	$ 100	$ 400
New	Landoll #230 22 Ft Fold Chisel Plow	$ 9750	$1350	$ 8400
New	Brillion 25 Ft Crow Ft Fold Packer	$ 5500	$ 550	$ 4950
Used	I H #700 6x16 Sp Reset Plow	$ 2750	$ 600	$ 2150
Used	Kewanee 20 Ft Wing Disk	$ 1950	$ 400	$ 1550
Used	I H #480- 20 Ft Wing Disk	$ 2350	$ 450	$ 1900
Used	N I 330- 3R 30 w/Super Sheller	$ 6850	$1000	$ 5850
	CORN PLANTERS			
Used	J D 7000 4 Row W Dry Fert & Monitor	$ 4250	$ 400	$ 3850
Used	J D 7000 6 Row Plate w/Inst Dry Fert	$ 4500	$ 550	$ 3950
Used	J D 7000 8 Row N Liquid Inst Pop Monitor	$ 8250	$ 800	$ 7450
Used	I H 400 6 Row Dry Fert Fully Eq w/No-Till Att	$ 2950	$ 500	$ 2450
Used	I H 400 6 Row Liquid	$ 1450	$ 500	$ 950
	DRILLS			
Used	JD 8300 21x7 D D	$ 3750	$ 500	$ 3250
Used	I H 510 16x7 S D w/Fert & Grass Seed	$ 2750	$ 400	$ 2350
Used	JD FBB w/Fert & Grass Seed	$ 1250	$ 300	$ 950
	TRACTORS			
Used	J D 2940 w/Hi Lo w/R G	$14500	$ 700	$13800
Used	J D 4430 4 Post R G	$ 9900	$ 400	$ 9500
Used	Farmall 1566 w/Cab & Duals	$14500	$1600	$12900
Used	Ford 9600 w/Cab	$ 8800	$ 900	$ 7900
Used	MF 1100 Original	$ 5400	$ 950	$ 4450
Used	J D 3010 D L & B (as is)	$ 4500	$ 750	$ 3750
Used	A C 6080 w/R G	$12900	$1400	$11500
Used	AC 220 Original	$ 8900	$1000	$ 7900
Used	AC XT190D	$ 4600	$ 625	$ 3975
Used	Farmall 706 Gas Tri F H	$ 4500	$ 650	$ 3850
Used	Ford 7600 w/Dual Power Original	$ 9 900	$ 450	$ 9 450
Used	Case 1070 PS	$ 6850	$ 850	$ 6000
Used	Case 930 WF Original	$ 4950	$ 450	$ 4500
Used	J D 6030 C A 175 H P	$17300	$1800	$15500
Used	J D 5020 w/Duals Whls (as is)	$ 5850	$1100	$ 4950
Used	I H 1468 C A 145 H P	$ 8800	$1550	$ 7250
Used	Farmall 706D W F 3 Pt	$ 5450	$ 700	$ 4750
Used	I H 460 Utility Gas w/Loader (as is)	$ 3250	$ 550	$ 2700
Used	M F 2675 w/4 Post R G	$10000	$1200	$ 8800
Used	M F 1135 w/R G	$ 8900	$1650	$ 7250
Used	Oliver 2050	$ 8800	$1000	$ 7800
Used	JD 2020 Gas	$ 3250	$ 800	$ 2450
Used	Farmall Cub w/Mower	$ 1650	$ 400	$ 1250
Used	Bobcat 520 Skid Loader as is	$ 2450	$ 500	$ 1950
	HARVESTERS			
Used	NH Super 717 1R & PU Head	$ 1850	$ 400	$ 1450
Used	NH 770 w/2R C H	$ 1850	$ 400	$ 1450

JD 2500, 6x18 sp. reset.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 8'; Athens 9'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'. DISCS: Miller 10' Offset; Hutch Master 9' Offset Disk; JD 310, 13'; JD BWA, 12; I.H. 480 - 20'; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold; JD 215, nice.

MULCH TILLERS: Glencoe SS13 Hyd. Fold Soil Saver; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; Brillion 21' hyd. fold, nice; JD 3 pt., 12' Mulcher.

PACKERS: (New) Brillion - 12'; (New) Brillion 25' - Hyd. Fold; Brillion 10' & 16' w/end transport (SOLD).

CULTIVATORS: J.D. RM 3 pt. 6R rear; JD 4 row 3 pt. rear; Case 6 to 8R 3 pt. hyd. fold cult.; Littleston 4R-3 Pt. field cult.; J.D. 1000-25' - Hyd. Fold.

HARROWS: JD 16' & 20'; Case #100-25'.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; Howard 13' Rotavator; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: CAT 955L, Nice; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Bobcat 722 Skid Loaders.

Oliver OC12 Crawler w/Blade, Clecteac crawler w/blade.

LOADERS & BLADES: J.D. 48, 58, 148, 145; IH 2050; 2450; 2350; 2355 (New); Used 2000, 2001 New Great Bend 700; NI Loader; Set Of Forks For I.H. 2000 & 2250L; I.H. 8' Blade Fits 400-560; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; Caldwell 7 & 8', 3 pt. blades; NI 4R shredders; JD 400, 15' rotary hoes.

LAWN & GARDEN: IH Cub 185, Cub LoBoy; Cadet 682 & 128, 1450, 482, 169, Cub; Cub w/mower; Sahto 550 w/mower; JD 950 & 650D like new.

J.D. 318 w/3 pt., used 110 hrs.

J.D. 318 w/25 hrs., like new; JD 112L, like new (SOLD)

J.D. 400, 318, 314, 212, 140, 112, 317, 316, 116.

Trailer load of (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon; Bestland Rock Picker; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; TANDEM AXLE FERTILIZER SP-READER; J.D. Quick-Couplers; Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; Dual Wheels; J.D. & I.H. Front & Rear Wts; J.D. & I.H. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc 30 sets of Dual Wheels.

STRAW CHOPPERS: For J.D. 4400, 6600, 6620, 7700; M.F. 510, 760.

TRUCKS: I.H. Scout 4x4; DELTA 44' Combine Trailer-79C.O. Freightliner, 1977 C.O. Freightliner; 1979 Polar AM 42' 6200 gal. milk trailer.

MECHANICS SPECIALS: TRACTORS: MF 1805, 4WD w/C.A., dual wheels, 3 pt., needs motor, short block; J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork.

CASE 1410 - Motor; 1212 - Housing.

FORD TW-20 - Housing; OLIVER 1800 - Motorwork; Farmall 1586 w/fire damage.

J.D. 5200 S/P Chopper w/R.W.D. - Fire Damaged Cab.

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NH 30 & 40 Blowers
NH 851 Used Round Baler
NH 36 Used Harvester
Kuhn Tedder
OMC 342 Skid Loader
TE 20 w/Mower & Bucket
(2) NH 256 Rubber or Steel Rakes

USED EQUIPMENT

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White 2-70 Tractor

COMPACT TRACTORS
Kubota 6100 DT w/Mower And Front Blade
IH 234 Diesel, 4WD

SKID LOADER
NH L35

HAY TOOLS
NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
Owatanna 217 Haybine, 9 Ft
NI 290 Mowditioner

GRINDER MIXERS
NH 352
NH 353

SPREADERS
NH 676 Spreader w/Hyd. Endgate
JD 465 Tank Spreader

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
JD 2500 4-Bot. 18" Plow

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NI 324, 12 Roll Bed

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80 NH Round bale carrier
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Pequea tedder and bale box

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NH #320 Baler w/thrower	6250.	5995.
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NH #67 Baler, PTO, hitch chute	495.	475.
NH #362 Flail tank spreader	960.	945.
NH #510 Spreader w/endgate	675.	650.
NH #30 Forage blower, 1000 RPM	1550.	1490.
NH #880 R2 F. Harvester head	290.	275.
NH #919 N3 F. Harvester head	2650.	2590.
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3 no-til 107 drills
1 605 E baler
1 NH 850
1 MF 128 sq. baler
1 JD FB 177 drill
1 shaver post driver (used)
2 1209 JD mower conditioners

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(2) KM 321 Mower Conditioners 10' 6"
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(1) Vicon 365 Gal. Truck Mount Sprayer
(1) Single 4 Wheel Rake
(2) 3 pt. Disk Mowers
(1) 6-Basket Tedder, 20 Ft.
(1) 4-Basket Tedder
3 pt. Sprayers - 50 Gal. to 235 Gal., Booms from 21 Ft. to 35 Ft.

NEW H&S EQUIPMENT
(1) Super 7+4 Forage Box, Tandem Axles
(2) 8x18 Bale Throw Racks, Steel Const., 8 Ton Gears
(1) 8x18 Self Unload Bale Rack

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(2) CM 240 Disc Mowers (Demo)
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(1) NH No. 850 Round Baler — $3,500
Farmalls - "H", "M" And Super C

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USED EQUIPMENT

TRACTORS
JD 2640 w/15 5x38
JD 2940 w/2860 hrs
Oliver 550 w/live PTO
White 2 70 w/Roll Bar
J D M w/Equipment
I H Cub 154 w/Rotary
Long 360 Diesel 668 Hrs

HAY & HARVEST EQUIP.
JD 24 T Balers 3 to Choose
Kuhns Hay Tedder
I H 240 Baler w/Thrower
J D 894 Rake
I H #17 Rake
Gehl 9' Mower Cond
N H 707 3 Pt Harvester
N H 717 w/1 Row Head

—AUGUST SPECIAL—
M&W Hay Tedder & Windrower
$1995.00 Fob Pikeville

OTHER NEW EQUIPMENT SPECIALS
Koyker 7x35 Auger $1350.00
Hamby 12' Drag Roller Packer ... $900.00
Badger BN184 1000 R.P.M. Trail Pump..... $4400.00
Badger BN1000 7' Mower Cond. $5500.00
Badger 1000 R.P.M. Blower $1995.00
Badger 540 R.P.M. Blower $2700.00
Henke 1000 R.P.M. Blower..... $2700.00
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Case 2090 Cab
Case 2290 Cab
IH 1066 Cab
Oliver 1800 D
Case 580 C Loader
Case 1816 B Uniloader
Case 1737 Uniloader
Case 1835 Uniloader
Case 1740 Uniloader
IH 4130 Skid Steer

MISC. EQUIPMENT
763 Row Crop
838 Uni Husker
325/329 Picker Sheller
Bush Hog 10' Mower
Gehl 1580 Blower
Mechanical Transplanter
5' 3 Pt. Rototiller
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Badger Box
NH 8 Forage Box
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BUSH-HOG — NEW IDEA — GEHL Gets into your system — case — HEDLUND MARTIN

USED FARM & LAWN EQUIPMENT

Kubota B 6100 w/Mower, 4WD
JD 14T Baler
JD Side Deli SOLD ake, Excellent Shape
Bush Hog 5' 3 Pt. Rotary Cutter
JD 16A Flail Chopper, Exc. Condition
Bazooka 56 Ft. 6" Transport Auger
Herd F160 3 Pt. Spin Spreader
Peco Lawn Vacuums
(2) JD 160 Mid Mount Mowers for JD 650 & 750 Tractors
JD Tilt Dump Collection System For JD 420 - 430, Lawn & Garden Tractors
(3) JD 317, 17 HP Lawn & Garden Tractors
JD 430 Dsl., Lawn & Garden Tractor, Like New

NEW EQUIPMENT IN STOCK

JD 2150 45 HP Tractor
JD 575 Diesel Skid Steer Loader
JD 25A Flail Mower
JD 1000 2 Btm. 3 Pt. Plow
Bush Hog 5 & 6 Ft. 3 Pt. Rotary Cutters (SAVE)
Bush Hog 1326 10½' Rotary Cutter
Hardi BNL-53 53 Gal. 3 Pt. Sprayer
Woods - 0105 SOLD - 10 Ft. Offset Rotary Cutter $3,295
JD F910 Front Mower w/60" Mower List Price $9,504, Sale Price $7,150
32" JD Commercial Walk Behind Mower List Price $2,295, Sale Price $1,795

Good Selection Of Used L & G Equipment In Stock
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32 Main St., Glen Rock, Pa. 17327
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Agricultural & Industrial Supplies
352 N. Jennersville Road (Rt. 796)
West Grove, PA
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Spring Specials On Equipment

Model 791 Manure Spreader w/Fluid End Gate, $7,200
Model 520 Spreader, $4,750
Model #38 Crop Chopper, $4,900
Model #8 Crop Carrier w/Extension Sides & NH #238 Wagon w/Long Adj. Tongue & Flotation Tires, $7,100
NH 311 Baler, $6,999
NH 316 Baler, $8,600
NH 488 Haybine, $7,300
NH 489 Haybine, $8,200
NH 499 Haybine, $15,800

0.0%	financing for 12 months with a monthly payment schedule
5.9%	financing for 18 months with a monthly or quarterly payment schedule
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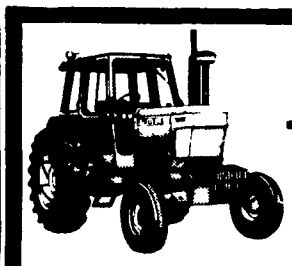

USED EQUIPMENT

Last MF 5.0 Dsl Hydro w/620 actual hrs
IH 1460 Combine
IH 856
IH 915 Low Profile
IH 715 Dsl w/800 Series Heads
Gleaner Model K w/2 Heads
MF 300 w/321 Corn Head
IH 986 w/Cab
IH 186 Hydro w/Cab
1971 JD 4020 SC
Cheaper 4020 Dsl
NI 707 w/6 cyl Perkins Turbo 717 Combine & 4R C H

Coming Next Week
1979 IH 1440 Axial Flow Combine, 990 hrs

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TRACTORS

AC 5040
Ford 5000 Gas
Ford 7000 w/Cab
Ford 7700, 4WD, Less Cab
Ford 5610 Less Cab
Int. 656
AC 160
Hydro 100 Int., 1974, 1900 hrs.
Ford 5000 SOS Dsl.
Ford 4000 Gas, SOS
Ford 4500 TLB
Ford 1100 2WD
Ford 1200 4WD w/loader
Ford 1210 hydro, 4WD
Ford 1100-4WD
8 & 9 N's

EQUIPMENT

(1) NH 489 Haybine
NH 488 Haybine
NH 467, 7' Haybine
NH 78 Baler w/Thrower
JD 24T Baler w/Kicker
NH 707 Harvester
NH 717 Harvester
NH 782 Harvester
NH 36 crop chopper
NH 717 Single Row Corn Head
Lots of Lawn & Garden Tractors w/Mowers & Snow Blowers.
Bobcat 720 Skid Loader
IH 51 Forage Wagon

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Tamaqua, PA 18252
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Horning's Farm Machinery
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Ephrata, PA 17522

TRACTORS

JD 400 Riding Mower and Blade, $2,850
Ford 1700 Diesel w/770 Ford Loader
MF 50 Gas, PS, Multi Power, $2,850
Int. 230 Gas, $1,350
NH 225 Hydrostatic Drive, Gas, Skid Loader, $3,400
Int. 756 Diesel w/3 Pt. and Torque, $5,450

GRINDER MIXERS

NH 355 Grinder Mixer With Scales, $3,850 SOLD
NH 355 Grinder Mixer, $3,250

TILLAGE EQUIPMENT

Int. #800 Cyclo Air Planter, 4 Row No-Till and Monitor, $3,950
White #253, 14' Wing Disc, $1,800
White #252, 13' Wing Disc, $1,500
Brady 1000, 10 Tooth, 3 Pt. Chisel Plow, $900
Brillion 9' Pull Type Packer Seeder, $1,400
Farnam 7', 3 Pt. Pasture Renovator
Int. 510, 13 Disc w/Fertilizer Drill
JD 210, 13' Discs, $1,550
IH 510, 21 Disk Drill, $2,000
Oliver 4x16 Automatic Reset Plow, $1,650
Oliver 3x16 Automatic Reset Plow, $1,350

HAY EQUIPMENT

NH 315 Baler w/Thrower, $4,500
3 NH 479 9' haybines Ranging From $1,850 - $2,200
Vermeer 605 Round Baler
NH 276 Baler w/#70 Thrower, $2,800
NH 478, 7' Haybine, $2,400
NH 455 Trailer Mower, $750
NH 467, 7' Haybine, $1,550
NH 489, 9' Haybine, $3,200
Grimm Hay Tedder, Nice, $650
Kuhn Spin PTO Tedder, $650
JD 510 Round Baler, $3,200
NH 477 Haybine, 7', $2,200
NH Super 66 Baler w/engine, $350
JD 640 Rake $750
Hesston #SOLD ackhand
NH 275 Baler w/Thrower, $1,500
NH 56 Rake, $950
NH 256 Rake, $1,250

FORAGE EQUIPMENT

Dion 3 Beater Wagon, Tandem Axle, $3,200
NH 34, 5' Flail Chopper, Nice, $1,550
NH 890 Harvester w/2 Row, Low Profile Head $2,500
NH 27 Blower, $450
Gehl Hi-T SOLD Blower, $250
NH 6' Open End Pickup, Fits 770 Harvester, Sharp, $975
Colby 2 Beater Wagon, High Flotation Tires
Int. 51, 2 Beater Wagon

CORN PICKERS

NH 325 Picker w/12' Roll Bed, $4,500
NI 323 Corn Picker

Horning's Farm Machinery
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Meadow Valley Rd., RD 2
Ephrata, PA 17522

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FORD TRACTORS

New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 4610 SU
New 2810, 3910
New 2110 & 1910, 4WD
New 1310, 1510, 1710
New 1210 4WD Hdro. Drive, Mid PTO

NEW HOLLAND

New L555 D Skid Loader
New NH 353 Grinder Mixer
New 34 & 38 Crop Choppers
New #8 Forage Box w/3rd Beater & Roof
Used 36 Crop Chopper
Used 270 Baler w/Thrower
Used 273 Baler

NEW IDEA

New NI 406 Rake
Used NI 311 Gathering Unit w/314 Sheller Unit

OTHER EQUIPMENT

New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Farmall 350 Utility
Used Farmall BN w/Cultivators
Used IH 430 Baler w/Thrower
Used JD 24T Baler w/Kicker
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester
Amerind-McKissick Log Splitter w/engine, like new

UNI EQUIPMENT

New

802C Uni Power Unit Cummins Engine
868 Harvester
737 Uni Husker
844N 4RN Corn Head
866 Hay Pickup

Used

802 Uni Tractor, 4WD
706 Dsl Uni w/Cab
702 Dsl Uni w/Cab
701 Uni w/Cab
702 Gas Uni w/Cab
737 Uni Husker
727 Uni Husker
717 Uni Combine
729A Uni Sheller
740 Feeder House
744N 4RN Corn Head
725, 3RN Corn Head
768, 3RW/N Harvester Head
763, 3RN Harvester Head
713S, 13' Flex Grain Head
713, 13' Grain Head

We will mix and match to meet your needs

Just Traded

Wic 7HP Bale Chopper
Weaver Line 330 Silage Cart NICE
NI 325-327 2RN Corn Picker, excellent condition, used less 100 acres
NI 402 Hay Rake
NH 256 Hay Rake

NEW EQUIPMENT

NI 406 Hyd Hay Rake
Bush Hog 42", 48", 60" & 84" Rotary Choppers
MF 1010, 2WD Compact Turf Tractor
MF 1010 Hydro 4WD Compact Tractor
MF 1010 Gear 4WD Compact Tractor
MF 1020 Gear 4WD Compact Tractor
MF 1030 Gear 4WD Compact Tractor
Arps Model 80, 3 pt Backhoe
Hedlund Martin 1678 Manure Spreader, Demo
Glencoe P320, 12'6" Field Cultivator
Mayrath 40' Elevator

USED EQUIPMENT

JD 700 Grinder Mixer
NI 324-327 2RW Corn Picker
NI #10, 1R Corn Picker
(2) NI 3-23 1R Corn Pickers
Gleancoe 9 Shank Soil Saver
NI 404, 6 Wheel Wheel Rake
Gehl CB 800 Forage Harvester w/Hay Head
IH 830 Forage Harvester, 2 Heads, nice
NH #8, 3 Beater Unloading Wagon w/Roof
Derco 18' Steel Bale Rack Wagon, Like New
MF 3 pt Bar rake
Vicon 3 pt 5 Wheel Rake, like new
JD 3 pt 2B plow
Speed King 6"x 46' Transport Auger

DUTCH AUCTION

The price of the following machinery will be reduced each day (except Sunday) until sold.

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 8/2
Windrower Hesston 1091 9'3"	$ 9,347.00	$7,940.00	$10.00	$6,710.00
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	6,498.00
Bedding Chopper Goosen 10HP w/Nursery Pack	3,475.00	3,192.00	3.00	2,823.00

Tag#	Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 8/2
1881	Corn Planter White 5400 4RN w/liquid	$1,948.00	$ 2.00	$1,702.00
1899	Forage Blower JD 6000 1,000RPM	1,093.00	2.00	847.00
1773	Field Sprayer Century 200 gal. 8 roller	893.00	2.00	647.00
1965	Grinder Mixer Gehl 120 Hyd Drive	3,387.00	3.00	3,018.00
1920	Manure Spreader NHS676 T. Beater Hyd Gate Graetz Web 285 Bu. New Sides	2,947.00	3.00	2,578.00
1933	Unloading Wagon Kasten 14' 2 Beater w/gear	1,194.00	1.00	1,071.00
1602	Combine IH 403 w/3RN head & cab	7,890.00	10.00	6,660.00
1860	Manure Spreader NI 224 10 ton w/gate	2,989.00	6.00	2,251.00
1920	Haybine New Holland 495 12 ft Roto Reel	3,895.00	5.00	3,280.00

Umberger's Of Fontana, Inc.
RD 4, Lebanon, PA (Fontana) 717-867-5161
Mon.-Thurs.-7:30-5:00; Fri.-7:30-8:00; Sat. 7:30-4:00

1 FARM EQUIPMENT

New Equip.
NH 316 Baler w/75 Thrower
Cash Price $10,400

NH 472 Haybine
Cash Price $6,400

Walsh 300 Gal. Sprayer, Centr. Pump, Real Good $1,095

Gehl Forage Wagon $1,095

NH 320 Baler, Good Shape, No Thrower

Case 1830 Skid Loader, Good Shape

PAUL SHOVER'S INC.
35 Willow Street
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DEUTZ ALLIS

NEW TRACTORS & EQUIPT.

Deutz-Allis 6035 33 HP. 8F-2R trans
DX3 70A 65 Hp 12F/4R trans 4WD. Demo
DX7 10, 145HP cab 36F/12R powermatic trans

SPECIAL OF THE WEEK
[illegible] Round Baler [illegible]
$8 900

Deutz-Allis 6080 84 HP 12F/3R trans, cab
Deutz-Allis 5220, 21 HP, 12F 4R trans turf tires
DX3 30 SOLD Hp 8F/4R trans
DX6 50, 120 HP cab 12F/4 SOLD powermatic trans
Landini 5830, 42 Hp 12F/4R trans 4WD - $9995
SM40CR Mower Conditioner $4 545
HD 490 Square Baler w/Thrower 23T per hr $10 150
GP 2 50 4x5 Round Baler fully automatic $9 450
KH-500 17' rotary tedders $2 795
KH 300 9'10' rotary tedders $1 795
KS 85DN 9'10" rotary rake $2 295
KS 150AS 10'10' rotary rake $2 195

USED TRACTORS & EQUIPT.

DX 120A 4 WD Cab Air Heat
MF Ind Tractor & Loader Shuttle Shift $5 900
IH 656 Dsl Cab 15 5x38 tires
NH 850 round baler excellent shape
JD 1209 mower conditioner stub guards $3,500
Ford Super Major 5000 Diesel, belt pully 47 HP

Stauffer Diesel Inc.
RD 3, Box 659-B
Pleasant Valley Rd.
Ephrata, PA
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USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc.
Currently avail.:
Backhoes:
IH 3514; IH 260; Ford 5500; Ford 555-A, '84 4 Wheel Drive, 1390 Hrs.
Case 580-C w/extend-a-hoe
Crawlers:
IH 100C, 4 in 1, ROPS
JD 2010; JD 450-C with backhoe

Inventory Changing Daily
Call for current prices

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LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
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Green Value - Used Equipment

USED COMBINES

JD 6600 SH, Dsl, Hydro, 215 Flex, 2,000 hrs (Coming In)
JD 6600 LL, dsl, rotary screen, cab, A/C, good
JD 6620, Side Hill, 1,000 hrs, hydro, 4WD, heavy axle, chopper, excellent
JD 6620 Side Hill, 2,000 hrs, hydro, 643 CH, 215 flex, excellent
NH TR85, 1,800 hrs, cab, 4WD, Cat dsl, hydro, 16' flex platform
NI 710 Uni Combine w/10' grain platform
MF 750, Dsl, Hydro, Cab, Platform, 1163 CH
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform, $29,000
(2) 510 MF w/platform, cab, air, nice
(2) JD 444 corn heads
NI 325 2 row narrow sheller, excellent
Oliver 83 2 row sheller
IH 1 row corn picker
Waiver on New & Used

USED TRACTORS

JD 650, MFWD w/mower
JD 1050 MFWD, 100 hrs, like new
JD 50
JD 4430, 4 post, QR, nice
JD 4440 Tractor, SGA, PS, excellent
JD 2840 tractor, new tires, good cond
JD 2010 Gas
JD A Tractor w/picker
MF 65 tractor, good, new tires, reduced $2,800
Farmall Super H
Farmall H sharp
AC WD w/2 btm plow
1850 Oliver, cab, 92 h p, good condition

TILLAGE

9' Case transport disk
White 255 disc, dual wheels, 12
JD RWA 13' Disc
IH 450 auto reset plow, excellent
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900

DRILLS & PLANTERS

IH 510 grain drill, 16x7, grass seed & fert
10' Brillion Seeder w/transport wheels
(2) JD 1240 planters, good cond
IH 56 4 row DD, dry fert

HAY, FORAGE & MISC.

NH 315 Baler w/thrower, nice
NH 273 Baler
NH 68 baler w/thrower
IH 241 round baler
IH 430 baler w/thrower, good
JD 410 round baler
JD 14T baler
JD 480 mower conditioner
IH 990 haybine, 9'
NH 460 haybine
NH 479 haybine
NH 36 Flail Chopper
NH 33 Flail Chopper
JD 45 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
Model 7600 Field Queen Harvester w/Grass Head, Diesel
8' Brillion Cultipacker, like new
JD 115 Forage Box
Grove forage wagon
JD 750 grinder mixer, very good
512 NH Spreader $800
JD 40 Spreader

CLW Hay Racks
Pequea Tedders
Kill Bros Gravity Bins

GOOD USED FARM EQUIP.

NH 316 Baler, Baled 1000 Bales $7,250
Int. 3 Bottom 16", 3 pt. Plow $325
Kewanee 15' rotohoe, 3 pt. $550
NH 489 Haybine, Brand New, Never Used $7,450
NH 489 Haybine $3,200
Woods 72, 3 Pt. Rotary Cutter, 6' $750
NH #25 Blower, 540 RPM $550
IH 370, 10' Transport Disk $600
Pequea Hay Tedder, 7' PTO (New) $1,275
(2) Hay Rack Wagons, 16' Like New .. $1,150 ea.

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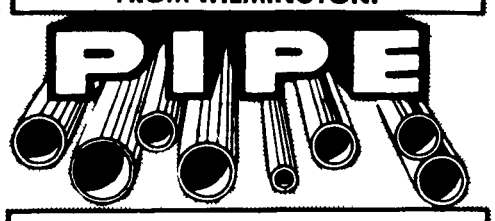

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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers .. .. Special Prices

USED EQUIPMENT

IH 37 Baler
NH 268 Baler
NH 310 Baler
(2) NH 315 SS Baler Exc.
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 478 Haybine, Like New
NH 56 Rake
NH 258 Rake
NH 462 Disk Mower
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
Elect Controls for a 770 Harvester
IH 56 Blower
Case 4B Plow
NH 717 Harvester
NH 518 Spreader
NH 519 Spreader Hyd Endgate
NH 679 Spreader w/Hyd End Gate & Top Beater
NH 770 Harvester w/Electric Control, 2 Row Head and Corn Head.
NH 467 Haybine
JD 7000 Corn Planter 6 Row Narrow w/Monitor

DEALER FOR
BUTLER | Livestock Systems
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Roskamp
HUTCHMASTER

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QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $2,000/WILL DELIVER ANYWHERE

TRACTORS

JD 4640, Quad, fact. cab & air, 20.8x38, w/duals
JD 4640, Quad, 20.8x38 radial, fact. cab & air
1981 JD 4440 Power shift, fact. cab & air
JD 4440, fact. cab & air, QR.
1979 JD 4240, fact. cab & air Quad range
JD 4040, fact. cab & air, quad, 38" rubber, very nice
JD 4430, quad, fact cab & air
JD 4230, fact. cab & air, quad
JD 4030 w/year round cab, dual hyd, 38" rubber
JD 4010, gas, WF
JD 2940, 1980 model, fully equipped very nice
JD 2750 Fender tractor, like new
JD 2640 w/Hi-Lo, dual hyd.
JD 2640 w/JD 146 Loader
JD 3020 Dsl., side console, WF, syncro.
JD 3010 Dsl. w/recent engine overhaul, nice
JD 1530 Dsl. w/recent engine overhaul
JD 2510 Gas
IH 1486, fact cab & air, red interior, 20 8x38 radials, dual PTO & 3 outlets
IH 1086 Fact. cab & air, radial tires
1981 IH 986, fact. cab & air, 38" radials w/late features, very nice.
IH 886 Cab & Air, Fully Equipped, Sharp Low Hr Tractor
IH 1066, fact. red cab & air
IH 1066 fact. white cab w/air, nice
IH 1066 w/100 hrs. on Major Overhaul
IH 966 2200 orig. hrs., very nice
IH 766 Black stripe, 1300 orig. hrs., fender tract, very nice
IH 766 Black stripe, 1976 model, cab w/air, 38" rubber, very nice
IH 1206 w/dual hyds. & PTO's
IH 856 Dsl. WF, fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air.
IH 756 Dsl. 3 pt. WF, very nice
IH 784 w/Quick attach loader
IH 84 Hydi SOLD
Oliver 1850 Dsl. w/WF
MF 1085 w/multi-power, 16.9x38 rubber, nice
MF 175 Dsl. w/multi-power
2 MF 65 Dsl

HARVESTING EQUIPMENT

JD 4400 Dsl. Combine, Late '79 Model, very nice
JD 5400 self-propelled chopper, cab, air & hyd w/3RW, 3RN, hay pickup, adapter & 343 corn head.
MF 510 Dsl, w/cab & air & grain head, very nice
IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head, very nice unit
IH 205 Combine w/grain head, one owner, very nice
NI 708 w/800 hrs SOLD husker, 741 feeder house & 844N, one ow SOLD, very nice
NI 707 Perkins Dsl. cab & air, variable speed
NI 705 GMC V6 diesel cab, variable speed
NI 702, V6, gas w/cab
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine, nice
Late model NI 325 12 Roll husking bed, 200 acres
Late NI 325 12 Roll bed, very nice
NI 716S Grain Head
NI 713 Grain Head
NI 767 Super Chopper, nice
NI 838 Husker & 841 Throat, low acreage
NI 737 Husker, 250 acres, like new
(4) NI 737 Huskers
NI 727 Husking bed
NI 740 & 741 Quick Tach Throats
NI 768 3R WN Chopperhead
NI 844 N 4RN, very nice
(2) NI 738 4RN Cornheads
NI 728 4RN Cornhead
NI 731 4RW Cornhead
NI 730 4RW Cornhead
NI 743 3RN, Quick Tach Cornhead
(2) NI 725 3RN corn head w/stripper bars
(2) NI 729A shellers, both need work, make offer
JD 443 4R Narrow Corn Head very good condition
MF 13 and 15' grain heads
IH 810 13' grain head

IMPLEMENTS

IH 6000 Conservation til chisel, 13-tooth
Glenco pull type chisel, 10-tooth
NI 279 Cut/conditioner
JD 110 Disc, 14
JD AW Disc, 14'
JD RWA Disc, 12'
IH 470 Wing Fold, 16', 6"
12' Miller Offset disc, 3 bar
IH 37 10' Disc, nice.

MISCELLANEOUS

185 bu. tank spreader
JD 158 Loader w/8' material bucket
IH 2350 Qu SOLD ch Loader
IH 2001 Loader
Dual wheels - 34's and 38's
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH
Cab to fit JD utility tractors, very nice cond.
MF 3 pt 5' Rotary Mower
1971 Dodge Straight truck w/hyd. dump

Dismantling For Parts

IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Used Dual PTO's for IH tractors

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717/464-5960 Evenings

NEW EQUIPMENT

TRACTORS

JD 750 2WD & 4WD
JD 850, 4WD
JD 950, 2WD

PLANTING EQUIP.

JD 7000 Cons. Pltr. 6R
JD 8200 21x7 Plain Drills
JD 71 Flex Planters

TILLAGE EQUIPMENT

JD 2800 5B Plow
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 712 Mulch Tiller, 13'

HAY TOOLS

JD 1219 Mower Conditioner
JD 430 Rd. Baler
JD 327 Baler
NH 316 Baler
JD 660, 670 Rakes
Fahr 300 Tedder

JD 4250 MFWD, SG, PS
JD 4450 MFWD SG, PS

OTHER EQUIPMENT

JD 1065, 1075 & 1275 Wagon
JD 716A Fg. Wagon

USED EQUIPMENT

IH 1066 w/Cab
AC 200 w/Cab
ACWD
Long 445 Tractor
JD 237 Picker
JD 16' Grain Platform
AC K2 Combine
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 24T Baler
JD 346 W Baler w/Thrower
JD 336 Baler w/Thrower
NH 310 Baler w/Thrower

COMBINES & HEADS

JD 643 Corn Head
JD 444 Corn Head

WAIVER OF INTEREST ON MANY ITEMS

I.G. SALES

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Silverdale, PA 18962
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Quonset Buildings

USED TRACTORS

JD 4040 w/Cab
JD 3020
AC 6080
AC 7040
AC 7030
AC D21
AC 200 w/Cab
IH 986
Case 1210 w/4WD & Loader
Case 730
AC 7045
AC 7045 w/4WD
AC 6040

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F2
MF 300 13 ft. Platform & Cab
JD 6620 Side Hill 6 Row Corn Head, 15' Platform
AC Model E 12 Ft. Platform
IH 203 10 Ft. Platform

USED PLOWS

White 6BT
Oliver 6BT
IH 5BT
JD 4BT
2 Chisel Plows
JD 3BT

PLANTERS

JD 7000 Conservation 8 Row
JD 494A 4R
AC 300 2R
JD 8300 Grain Drill

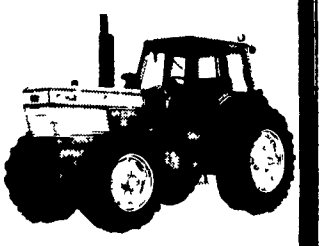
SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT
Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

The Time Is Right... The Price Is Right!!

Ford Tractors Equipment

TW-25 FORD TRACTOR



- 2 Wheel Drive
- 140 HP
- 16 Spd. Trans.
- Cab & AC
- AM/FM
- 20.8x38 Radials
- Wghts., 2 Spool
- Demo, 165 Hrs.

LIST PRICE $57,137.00
CASH PRICE $26,900.00

See Or Call Us For These Special Prices!

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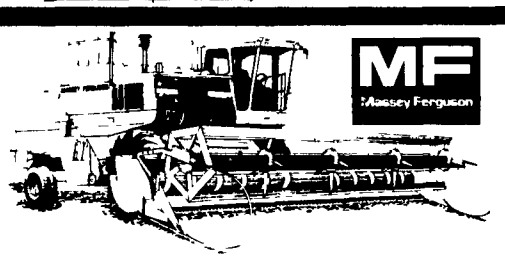
(301) 879-1434

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland

case IH

MF 1100 Dsl. w/Cab
1982 Case 580 D TLB
Case 1210
Case 580C TLB
Case 2290 w/Open Cab, low hrs., A1 Shape
(2) JD LA's, Antique Specials
Int. 6388, excellent condition
705 Power Unit Diesel, Uni-System
OMC 540 Stacker
OMC 540 N Mover
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul



MF Massey Ferguson

USED COMBINE SPECIAL
WAIVER TO SEPT. 1, 1987
OR 6.9% APR MF FINANCING!

If you're ready to trade up [illegible] MF financing. For cash/pr[illegible] red combine we've got a combine and every special offer for you. Come in now and get spec[illegible] we can even offer some additional discounts. See us for full details before these offers end.

Just Traded

1980 Model 801 Uni System w/4WD 818 Grain Combine 840 Feeder Housing 844N Corn Head 4R 30" 767 Fg Harv 774 Cutter Head 4R 30" 766 PU Head

USED M-F COMBINES

1978 MF 750 Hydro... $22,000
1976 MF 760 V8 Hydro $18,000
1976 MF 760 Hydro... $19,000
1975 MF 750 Gear.... $19,000
1975 MF 760 V8 Hydro $15,000
1975 MF 750 Hydro... $12,500
1974 MF 760 V8 Hydro $15,000
1974 MF 760 Hydro... $14,000
1973 MF 750 Gear.... $12,500
1972 MF 760 Hydro... $15,500
1972 MF 510 Hydro... $12,000
1972 MF 510 Gear..... $9,000
1972 MF 300 Gas..... $6,500
1972 MF 300 Gas..... $6,000
1971 MF 510 Gas..... $8,500
1971 MF 510 Gear..... $8,000
1971 MF 410 Gas..... $6,500
1971 MF 300 Gas..... $6,000
1970 MF 300 Cab..... $6,500
1970 MF 300 Gas..... $6,500
1968 MF 510 Hydro.... $9,500
1968 MF 510 Gear..... $8,000
MF 124 Baler..... $1,900
AC 303 Baler..... $ 600
Glencoe 9 Tooth Soil Saver
1967 NI 702 Gas UniSystem w/3R 30" Corn Husker..... $7,000
JD 6600..... $6,500
Farmhand Grinder Mixer..... $1,700
Gleaner M2

Above Combines Include Grain Tables, Less Cornheads, 40 Cornheads In 2, 4, 6 and 8 Row Sizes

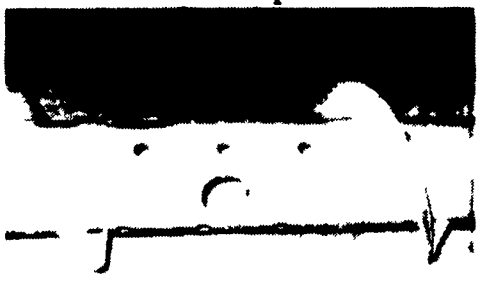
USED TRACTORS

1155 Tractor w/Cab..... $ 8,500
1155 Tractor..... $10,000
1155 Tractor..... $ 7,900
MF 1080 Tractor..... $ 5,000
MF 50 Tractor..... $ 2,200
MF 135 Gas..... $ 4,800
MF 1150..... $ 5,500
Ford County 1164 4 Wheel Drive..... $ 6,800
IH 574 Dsl..... $ 5,200
MH Pony Tractor..... $ 1,250
IH 1206 Dsl..... $ 6,500
MF 2675..... $12,500
MF 2705..... $10,500
Super 90..... $ 4,500
MF 285..... $ 8,200
MF 180..... $ 3,500
7' Pull Type Rotary Cutter

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt. Or have your auger repaired for less than one half of the new auger price.

Rebuilt augers are guaranteed to run true! "They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

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White 2-88 w/Canopy & Radials 18.4x38 ... Reg. Price $26,500 Cash Sale Price $22,500
Bush Hog Soil Hog 15 Shank Flat Fold, 32" Shank..... $12,300
7 Shank Soil Hog..... $ 5,200
Dion Forage Wagon, 3 Beater Roof, 10 Ton..... $ 6,000

Kuhn Tedders-Most Models in Stock

NI 486 Round Baler..... $ 9,800
M&W 1500 Round Baler..... $ 9,350

HESSTON EQUIPMENT

Hesston Tractors 37HP-160HP..... In Stock
1010 Hydro Swing..... $ 7,500
1091, 9' Windrower..... $ 6,000
1150, 12', 9' Rolls..... $ 8,900
1050, 9' Disk Conditioner..... $ 8,200
DP20 Baler Processor, DEMO..... $ 6,900
2420, 12' Disk Harrow, 22" Blade, Spring Gang Hangers..... $ 3,500
5530 Round Baler..... $ 6,000
Forage Box, 3 Beater & Roof
10T Gear 12.5xL15..... $ 4,900
8T Gear 11Lx15..... $ 700
10T Gear 12.5Lx15..... $ 850
12T Tandem 12.5Lx15..... $ 1,300
7014, 56" Blower..... $ 1,800
4600 Baler w/Thrower..... $ 9,200

USED EQUIPMENT

1983 White 2-105, 4WD, 540 Hrs.
Kuhn 8' FC 250 Disk Conditioner
Kuhn GMD66 3 pt. Mower
Amco F15, 24' Wing Disk
White 281, 12' Offset
Hesston PT7

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

USED EQUIP.

JD 4630 Tractor w/Cab
JD 4440 Tractor w/Cab
JD 2840 Tractor
JD 2640 Tractor
Farmall Cub w/Cultivators
AC D14 Tractor
AC 5050 Tractor w/Loader
IHC 856 Tractor
Oliver 1950T Tractor
Oliver 1850 Tractor
JD 24T Bale w/30 Ejector
NI 708 Power Unit
JD 7000 4R Conv. Planter w/Liq. Fert.
JD 7000 4R Conv. Planter w/Dry Fert.
JD 7000, 4R Planter w/Dry Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
JD 27 Shredder
JD 660 Rake
JD 1217 Mower Conditioner
JD 660 Rake
(2) Used Hay Wagons
(1) Used Hay Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
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Serving Customers Coast to Coast.

Complete TA assemblies for 706 1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure** Sprag kits (includes sprag gear Dana sprag and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps Dynlife Clutches Pressure Plates and PTO Drive Gears (Spline fit into pressure plates) for most IH tractors and combines

We are in need of TA & clutch cores for rebuilding purposes. If you have not returned your cores, please do so or call us for pickup.
Dealers: We are paying cash for cores If you have quantity, we will pick up.

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Willow Street, PA 17584
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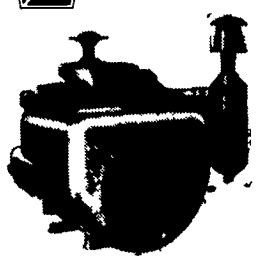

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- 2 Cyl. Hatz Diesel $995
- Wisc. 9 H P Clutch Reduction..... $275 SOLD

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(1) Used Badger 2250 gallon spreader manure tank
(1) 10' Used Badger manure pump
(1) Used Badger 2250 gallon vacuum spreader tank
(1) Used 16' Badger forage box, tandem axle
(1) Used 14' A.C. SOLD ge box, very cheap
(1) New 3300 gallon Badger manure tank, large discount
(2) New 16' Badger tandem forage boxes
(1) New Badger forage blower w/magnet
(1) JD 310 Backhoe w/cab, good condition
(1) Diamond T 12 ton dump truck, 1967 model, good shape
(1) General trailer, 12 ton, excellent
(1) CL40 Ford skid loader w/manure scraper, 2 buckets & round bale spear
(1) 1976 Ford 250 Van for parts, good motor & trans., all parts available
(2) Van Bench seats fits Ford or Dodge

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case IH

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED TRACTORS

MM G-900
JD A w/cultivator
JD Model B w/Cultivators
Farmall H
Case 1270
Ford 800 w/Loader
Ford 9N
IH 684, Nice
IH 574 Diesel
IH 154 Cub Low Boy w/3 Pt. Hitch & Mower
IH 340 w/Myers Snow Blade

NEW GEHL EQUIPMENT

960 Forage Box w/roof
1540 Forage Blower

USED COMBINES

Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model
1979 Int. 1460 rotary combine w/6 row corn head

USED EQUIPMENT

Int. 175 Manure Spreader
Int. 710 5 F Auto. Reset Plow
Int. #56 Blower
Int. 440 Baler w/Thrower
900 Badger Blower
NH #518 Manure Spreader
Ontario Hoe Drill
(2) IH 510 16x7 Comb. Grain Drill

Cumberland Valley Cooperative FORD Close Out Sale

Lawn & Garden Tractors, Save Up To $875
Tractors 16 to 85 HP Up to $6,200 Off

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Case 1190	$9,500
IH 656 w/504 Ldr.	$5,200
IH 656	$5,200
IH 260 w/Ldr.	$10,625
Case 1410	$8,200
Case 65 Ldr. (Mtd. on 1410)	$1,800
Case 800	Just In!
Case 1210	Just In!

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(3) Gehl 99 Blowers
Gehl CB400 Harvester
(2) Gehl CB600 Harvesters with Assorted 2-Row Heads And Pickups
Gehl 640 Forage Wagon
Grove 16' Forage Box
JD 16' For. Box, 3 Beater
NH 38 Flail Chopper

BALERS

Owatonna 595 Round Baler
Vicon RP 1210 Round Baler
Several Square Balers In Stock
Gehl 1500 Round Baler
IH 46 Baler With Kicker

MOWER CONDITIONERS

(2) Hesston 1014 Hydroswings
Hesston 420 Self Propelled
(2) Hesston 1090's
(2) Case 555 Windrowers
(2) Vicon KM 240 Windrowers
Gehl 1080 Mower Conditioner
Hesston PT-10
OMC 232 Hydro Swing

UTILITY

Case 1845B Skid Loader Ex. Cond., 1984 Model,

MISCELLANEOUS

Just In-
IH Cub in excellent condition with 1 bottom plow, set of cultivators & snow plow. New Rubber
Jacobsen 8 HP Tractor w/Mower
NH 350 Mix Mill
Schuler Feeder Wagon
Cub Cadet 125
JD Drill 15 Boots

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Phone 717-263-8424

CHAMBERSBURG FARM SERVICE, INC..

case IH — OMC — Badger — NEW IDEA

975 S. Main St. Chambersburg, PA
(717) 264-3533

USED EQUIPMENT

TRACTORS

IH 3288, cab, air, very nice
IH 886
IH 784
IH 706 D
IH 504
IH 544 Gas
IH 544D U. Hydro
IH 560 G
IH 484
IH 240 U. w/loader
AC G w/Cult.
IH Hydro. 84 D
IH 674 D
IH 656 D
IH 560 D
IH B414 D
IH BN
IH H
IH M
IH 434
MF 150 D
(3) MF 1105
MF 2675
MF 1080
JD 4010 D
JD B
JD 4620
JD 2840
Case 1070
Oliver 770 D
Farmall 200 w/Cult., Corn Planter, Fert. Mower, 2B Plow, 6' Blade, Wood Saw
Ford 9N
(2) Cub

ELEVATORS

NH 24'
David Bradley 24'

BALERS

NI 456-R
IH 440-S
JD 24T-S
IH 47-S
IH 430-S
IH 37-S
Hesston 10 Stacker
MF #12 w/Thrower

BARN EQUIP

24' S.U
20' Conv
8HP Bed Chop
Badger 560 Barn Cleaner
14' SU

HARVESTERS

IH 830
IH 555
Gehl 600
Gehl 300 w/2RN
Papec 180
Fox 1000
Fox 2000
Fox 3000
Fox 546
Fox FA
JD 2RW C H

LOADERS

NI 506
IH 2050A
KW for IH 284

SKID LOADERS

Hydro Mack 10
OMC 440
IH 4130, 850 hrs.

BLOWERS

IH 56
Dion 60
NH 30
Fox 660
Gehl 99
Papec 54
Badger 98
Sprme 56
JD 860, 3 pt.
MH Table w/Pipe
Fox Table, PTO

PLOWS

IH 311 3x14
IH 531 3x16
IH 55 Chisel Plow
JD 345, 4x16
IH 550, 5x16
Ford 4x16
MF 3 pt. Chisel Plow
White 508 Plow, 4x16
Kasco 9' Chisel
BH 3 pt. 52" Tiller
IH 710, 3x16
IH 450 3x16
AC 4x16

COMBINES

IH 1440
IH 863, 6RN
IH 843, 4RN
IH 810-13
IH 820-16
IH 227, 2RN C H
IH 715
IH 303
Case 600
MF 300
IH 1460
IH 963, 6R C.H
MF 410
MF #43, 4R

GRINDER MIXERS

OMC 117
IH 105
NH 357
JD 400

SPRAYERS

Walsh 300 gal
Walsh 500 gal
Walsh 200 gal

NI UNI EQUIP

702 D, ex.
761 Hay PU
767 Har
710 Com
844, 4RW
735, 3RN
702 D
729 A Shel
727 Husk
766 PU
720, 2RW
730, 4RW
725, 3RN

MOWERS

IH 222
NH 450
Ford 5' Rotary
Woods 48" for MF 205
Bush Hog 60' 3 pt.

PLANTERS

IH 800, 4R
IH 800, 6R
IH 400, 6RN, no-till, liq.
IH 400, 6RW, no-till, dry
IH 400, 4RNW, no-till, dry
JD 7000, 6RN, no-till, dry
JD 1440, 4RW, no-till, dry
AC 600, 4RN, no-till, dry
White 5400, 4R
White 543, 4RN, no-till, dry
White 543, 4R Plate
IH 56
IH 449
JD 494A

FERT. SPREADERS

Lely 2500 Trail
Stoltzfus Hyd. Trail
Gandy 8', new

FLAIL CHOPPERS

Gehl 7200
Gehl 72
IH 5
JD 16A
Brady 722
Brady 121

CULTIVATORS

JD 2R 3 pt.
IH-C
IH 12½' Vibratine
Ferguson 2R 3 pt.
IH 4R 3 pt.
IH M
Oliver Rot Hoe

GRAIN DRILLS

IH 10
IH 510, 16x7
IH 13x7, Steel Whls
Tye 80 No-till
McConnell 16x7
JD FB
MF 33, 13x7
JD 15x7
IH 13x7 Steel Wheel

HARROWS

IH 475, 12'
IH 401, 12'
BH 10'
JD 12' BWF
IH 470, 12'
IH 37, 8'
IH 47, 13'
JD KBA 8'
IH 9A 9'
Niemeyer 3 pt 8' Power Harrow
Glencoe 12' Soil Finisher
9' Packer
Athens 131 Disk

UNI

NI 709 Uni, 4WD, very nice
NI 767 Forage Harvester, very nice
NI 768, 3RWN Corn Head, very nice
NI 866 Hay Pickup, very nice
NI 737 Husking Bed, very nice
NI 735, 3RN Corn Head, very nice

COMING IN...

MF 65
IH 1480 Combine
6RN Corn Head

WAGONS

Gehl 920, 16'
Gehl 910 Fg. Box
Gehl 710
Gehl 610, 14'
Grove 16'
Couhoun 620, 16'
Cobey Rear Unloading 16',18' Bale Wagon
NH #8, 16'
Coby 14'
IH 120, 16'
IH 110
Turnco Gravity Box
Bale Wagons
IH 105
JD 122
Badger 14' Forage
Badger 16' Forage

RAKES

Vicon 3 pt.
Pequea 466 Turner
Pequea 466 Hay Tedder

WINDROWERS

IH 1190
IH 990
IH 225
NI 290
AC 904
NH 1469 SP
NI 272, 7' Cutditioner
NI 279, 9' Cutditioner
OMC 700 SP 101
OMC 229
Gehl 108
Gehl 440
NI 270 Cutditioner
Hesston 1214 Swing Tongue

MISCELLANEOUS

Irrigation Pump, 75HP
Katolight 18000 Generator
Bervac 3 pt. Snowblower
Caldwell 10' Blade
Kagle 8' Box Spreader
17' 3 Axle Trailer

MANURE SPREADERS

NI 212
NI 213
NI 214
NI 218
NI 224
IH 550
IH 595
Star 930
Better Bilt 2600 Gal. Liq. Manure Tank
Hesston 1400 gal. Liq
Clay 800 gal. Vacuum
NH 676 S
NH 365
NH 790
Hawk Bilt 207
HB 257
HB 357

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1 FARM EQUIPMENT

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USED EQUIPMENT

Ford 6610 Tractor, 700 hrs
Int 674 Tractor
Farmall 340 Trac
White 2-135 Tractor
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
Century 200 gal 3 pth weed sprayer, 35' Boom
18' Hydraulic Fold Field Cultivator
18' Brady Hyd Fold Chisel Plow
JD 5B 16" Plow
JD 3B 16" Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
White 7300 Dsl Combine
White 704 N Corn Head
Fox 728 2R Corn Head
(3) Woods C80 Rotary Cutters
NH 512 Manure Spreader
White 271, 23' Disk Harrow
Hesston 7150 Forage Harvester
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box

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SPEEDWAY EXPRESS WAGONS

All Wagons Available With Or Without Racks. Write or Call for More Information.

$50.00 To $89.00
Air Tire
10" & 12" Wheels Available

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10"x175 Wheels
Bed Size: 18x40
Load Cap. 350 Lbs.
$96.95

5/8" Ball Bearings
10"x410/350 Wheels
Bed Size: 22x4
Load Cap. 1000 lbs.
Air Tire
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5/8" Ball Bearings
10"x275 Wheels
Bed Size 20x40
Load Cap. 800 lbs.
$119.90

5/8" Ball Bearings
10"x410/350 Wheels
Bed Size: 22x48
Load Cap. 1000 lbs.
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Ball Bearings
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Massey-Ferguson

Where farmers' ideas take root.

NEW TRACTORS:

MF 1010 2WD
MF 1010 2WD HST
MF 1010 4WD HST
MF 298
MF 3525 4WD
MF 3545 4WD

USED TRACTORS:

Case VAC
Case 1070, $10,750

NEW COMBINES:

6.9% 60 Months Or Waiver Till 9-1-87
MF 860 V8 Hydro
MF 850 6 Cyl. Turbo Hydro

USED COMBINES:

6.9% 48 Months or 12 Month Waiver On Certain Units
MF 750 (2)
MF 510
MF 510 ..... $7,895
MF 510 ..... $1,995
NH 1400 4 Row CH 13' Table . $15,700
WT 8800 w/13' Bean Hd. $8,800
NH 975 Corn & Grain Table $4,800
IH 303 w/Grain Tab. $1,475
OL 545 2 Row Corn 11' Table .. $3,500
MM 3496 (for parts). $975
MF 13' Tables 4 & 6 Row Corn Heads

NEW IMPLEMENTS Etc.:

MF 820 Disc
MF Loaders
MF 530 Rotary Disc Mower
MF 424 Grain Drills
MF 427 No Till Grain Drill
MF 721 Manure Spreader
MF 724 Manure Spreader
MF 233 Disc
Pittsburg, UFT, Trailblazer 5' & 6' Rotary Mowers
FOX/BRADY 4310 Forage Harv. w/Heads
GT 580 Grain Dryer (2)

DIXON MOWERS Model 310 & 426
GRASSHOPPER MOWERS Model 1210 1622 1822

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QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4240 Dsl., QR Fender
1980 JD 4440 Dsl., Cab, Air, Power Shift, 1400 Hrs.
1979 JD 4440 Dsl., Cab, Air, Power Shift, clean tractor
1976 JD 4430 Cab, Air, Quad
JD 4430 Dsl., Power Shift, 4 Post Roll Guard
JD 4040 Dsl., QR, 4 Post, very nice
JD 5020 Dsl., 3 pt.
JD 4030 Dsl. Fender
JD 4020 Gas, Side Console, WF
JD 3020 Dsl., side console, WF
JD 2640 Dsl. w/Direction Reverser & 146 Loader
JD 2020 Gas w/3 pt.
JD 2020 Dsl., Hi/Low
JD 1530 Dsl.
JD 1020 G[illegible] w/3 pt., Power Steering SOLD
IH 766 Dsl. WF, new TA, very ni[illegible] 1,900 hrs. SOLD
IH 1066 D[illegible] w/Red Cab, 2600 hrs. SOLD
IH 856 Dsl., WF, 38" Rubber
IH 786 Dsl., WF, 1800 hrs.
IH 856 Dsl. w/Cab, extra nice
MF 1155 Dsl., Cab & Air
Oliver 1650 Dsl., WF
White 2-85 Tractor, WF, 1900 hrs. SOLD
1975 Ford 5000 diesel, wide front, excellent

HAY EQUIPMENT

JD 1219 Mower Conditioner, excellent
JD 1209 Mower Conditioner, Late Model
JD 1207, 7' Mower Conditioner
JD 346T Baler w/30 Ejector
JD 336 Baler w/30 Bale Ejector
JD 327T Baler w/Bale Chute
JD 24T Baler w/Ejector
JD 410 round baler, very nice
NH 467 Haybine
NH 320 Baler w/Bale Turner, excellent
NH 851 Round Baler, very nice
NH 316 Baler w/70 Thrower, new
NH 315 Baler w/Thrower
JD 640 Hay Rake

BALE WAGONS

NH 1033
NH 1002
NH 1012 Bale Wagon, Single Bale Unload

CORN PICKERS

JD 300 Husker, 3RN Corn Head
JD 300 Husker, 2RW or 2RN Head, Late Model
NI 325, 2RN w/8 Roll Bed
NI 325, 2RN w/Super Sheller
NI 325, 2RN w/12 Roll Bed, like new
NI 324, 2R[illegible] /12 Roll Bed, like new SOLD
NI 324, 2RW 8 Roll Husking Bed
NI 323, 1R

NEW ARRIVALS

1976 JD 4400 Dsl., Cab, Air, very nice
NH 890, 3RN Forage Head
NH 822, 2R Adjustable Head
Oliver 1855 Dsl. w/Cab
Deutz 6806 w/Loader
JD 337 Baler w/30 Ejector
NH 850 Round Baler
JD 2R & 4R Adaptor Plates for Corn Head

Dairy Special
Deutz Fahr Tedders
10' KH300, $1,395
17' KH500, $2,195

Farm Bilt Bale Wagons, 8x18, Adjustable Tongue, 8T Gear, 11Lx15 Tires, $1,875 FOB.

GRINDER MIXERS

NH 353, 355
NH 352
NH 354
NH 351
Gehl 95
Gehl 100, new
Brady 1050, 3 Ton

CORN HEADS

JD 243, 2RN
JD 244, 2RW
JD 343, 3RN
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6RN
JD 643, 6RN LP
AC 430, 4RN
AC 330, 3RN
IH 943, 4RN
IH 843, 4RN
IH 844, 4RW
IH 863, 6RN
IH 227, 2RW
MF [illegible] RN SOLD
MF 43, 4RN
MF 44, 4RW
MF [illegible] 4RW SOLD
MF 1163, 6RN
MF 63C, 6RN
NH 962 3RN

MISCELLANEOUS EQUIPMENT

JD FBB 17x7 single disk Grain Drill, Grass & Fert.
IH 2R Potato Digger
NI Manure Spreader, Tandem Axle, Hydraulic End Gate, new
NI 213 Manure Spreader, very good w/pan
JD 148 Loader for 2840's & 2510-4240 Tractors
18x38-18x34-20x38 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
IH 1701 Loader
IH 2350 Quick Tach Loader
JD 158 Loader, new
JD 3R 3 [illegible] Head SOLD
New Fox 2RN Forage Head
IH 510, 21 [illegible] ble Disk Grain Drill SOLD
Turbo Chargers to fit JD 3020 & 4020 Tractors
JD 214 Self-unloading Forage Wagon, very good

COMBINES

1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1982 JD 4420 Cab, Air, 900 hrs., excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
JD 6620 Dsl. Hydro, Side Hill, very nice
1977 JD 6600 Dsl. Hydro, 1200 hrs., very nice
1976 JD 4400 [illegible] Dsl., Cab & Air, 1100 hrs., very nice SOLD
1976 JD 3300 [illegible], Cab, Air, 570 hrs., very good SOLD
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
1976 Gleaner FKS Dsl., Cab & Air, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
MF 300 [illegible] w/Cab, 13' Grain Table & Corn Head SOLD
IH 82, 7' Pull Type
Corn & Soybean Chopper to fit JD 3300-4400
JD 213 Flex Head
MF 13' Grain Platform
JD 216 Flex Head, cut 200 acres
IH 820 13' Flex Head

Good Selection of Grain Tables
Financing Available on Above Machines

GAS & DIESEL ENGINE REPAIR • Experience • Reasonable

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BEILER ENGINE SERVICE
280 PENNSY ROAD
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SPECIAL OFFER
(2 Only) 8LD665
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25 SAE hp
at 2200 RPM
• 12 month warranty or 2,000 hrs

$2050.00
With Adapters to Take Wisconsin Clutch

w/Electric Start **$2175.00**

• Low fuel consumption ½ less than gas engines
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• Low Maintenance
• New Improved Model
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Same Model As Listed Above

We have phone service between 7:30-8:00 AM Mon. thru Fri. at 717-786-7943 Clip & Save This Ad For Phone Numbers.

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Closed Sunday

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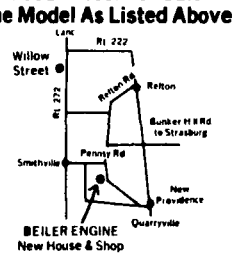

WISCONSIN HEAVY DUTY ENGINES

WISCONSIN ENGINES

- V465D 65.9 HP N.H. Repl. $3050.00
- VG4D 37 HP, NH Repl. $2245.00
- VG4D, 37 HP, For Clutch $2595.00
- W41770 35 HP, Sta. F.W.A. $2225.00
- VH4D 30 HP Bobcat Repl. $1925.00
- VH4D 30 HP Sta. F.W.A. 2290.00
- VH4D 30 HP Ford Repl. $2405.00

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(Repl. Engine In Stock To Fit Most Popular Skid Loaders)

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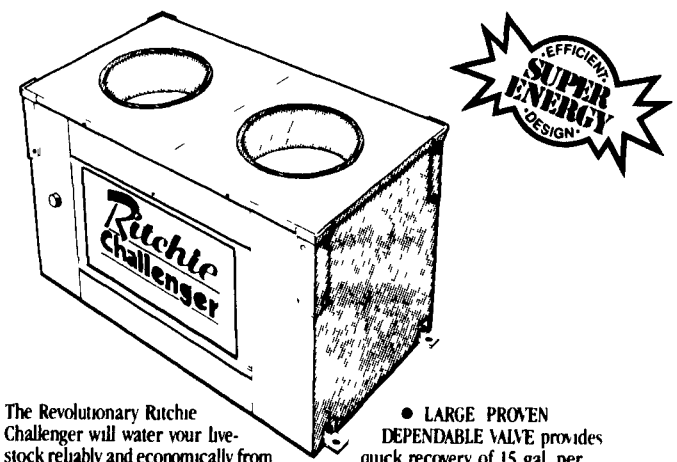
COME IN AND SEE THE REVOLUTIONARY RITCHIE® CHALLENGER™



The Revolutionary Ritchie Challenger will water your livestock reliably and economically from now til the end of this century and beyond!

The Ritchie Challenger is your best long term investment in livestock watering!

- DEEP WATER WELLS provide protected and controlled access to clean fresh water supply all year
- FLOATING THERMAL CAP insulates water for coolness in summer and heat conservation in winter Easy for livestock to depress and drink easy to remove for service Keeps water cleaner and prevents algae formation
- LARGE PROVEN DEPENDABLE VALVE provides quick recovery of 15 gal per minute!
- STAINLESS STEEL trough casing, cover, bolts & screws (including painted parts)
- ONLY 196 WATTS, including supply line cable Electrical operating costs of $4 10 to $11 84 per year according to university tests
- UP TO 2¼' of foam insulation

RELAX Ritchie WATERS 'EM RIGHT

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Umberger's Of Fontana, Inc.
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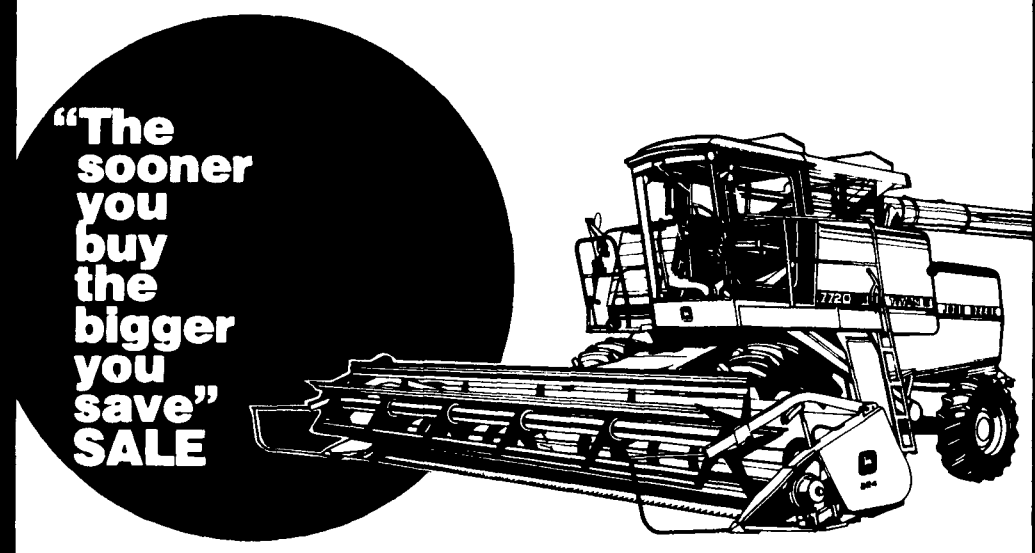
1 **FARM EQUIPMENT**



John Deere combine savings countdown

Buy your new John Deere combine now and you can save several ways. The sooner you buy the more you save. We've also got some great deals on used combines.

- Interest-free financing* until January 1, 1987, on new and used combines.
- Discount in lieu of finance waiver on new combines only.
- Special factory discounts on combines **and** headers passed on to you.
- Check us for details. Savings vary by model and year.

*Availability of John Deere financing subject to approval of credit These offers may be withdrawn at any time

See us right away-the sooner the better

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Cooper Ent., Inc. **W.N. COOPER & SON, INC.**

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301-275-2195

JOHN DEERE

Chestertown, Md.
301-778-3464

QUALITY USED EQUIPMENT

COMBINES

- MF 510, 16' Cutterbar 4 R Wide CH, 1977, $7,500
- JD 7700 Factory, Rear Drive 1977 w/JD 216 Flex Cutter Bar
+ JD 7700 Hydro, Rotary Screen, 15 ft Platform 1971
- JD 7700 15' Platform 1971
- JD 6600 Rotary Screen 2172 Hrs 14' Cutterbar 1974
- JD 7700 Gear Drive Rotary Screen 15' Cutterbar 1975
- JD 7700 Gear Drive, Rotary Screen 16' Flex Head, 1976
- JD 8820 4wd. 2550 Hrs. 1980
- JD 8820 4WD, 1,030 hrs., 1982 w/JD 220 Flex Cutter Bar & JD 843 Corn Head
+ JD 15' Rigid Platform
+ JD 643 CH 6 R Narrow Old Style
+ JD 643 CH 6 Row N New Style

PLANTING EQUIP.

+ Oliver Drill 13x7
+ AC 330 4 R Planter
+ JD 1240 4 R Plate Planter
+ JD 1240 4 R Plateless w/Fert Planter
+ JD 1440 4 R No Til Planter
+ JD 7000 8RN No Till Liq Fert
- JD 7000 Front Fold No til Coulters Liq Fert

MISC.

- 1976 Dynahoe 160 Series B, Loader Backhoe, 760 hrs., 2½ yd. Loader Bucket, 1½ Backhoe Bucket, Super Sharp Cond $21,500
- JD 27 Flail Shredder
- JD 675 Skid Loader 85 Hrs. new model
- JD 35 Harvester w/2 RW Head
- JD Rotary Hoe 3 Pth
- Century Recycling Sprayer
+ JD 6½ Ft Rear Blade
- JD RM 630 Cultivator
+ Midwest Buster Bar 14'
+ JD 346 Wire Tie Baler
- JD 350 Sickle Bar Mower, 3 Pt., Like New, cut 5 acres
+ IH 435 Baler
- JD 336 Baler
- JD 15A Flail Chopper
+ IH 60 Flail Shredder
+ NH 488 Mower Conditioner
+ JD 1209 Mower Conditioner
+ 7 Shank Aerator

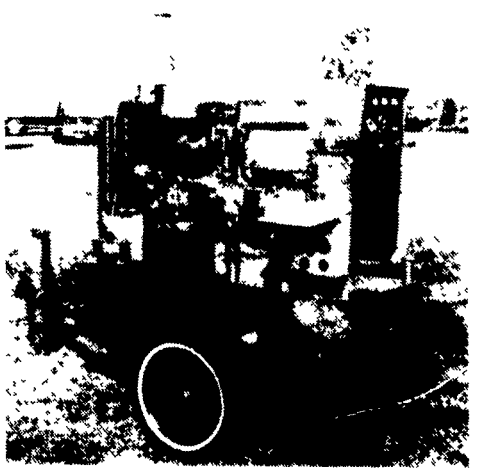
TRACTORS

+ JD 4650, 500 Hrs, Duals Excellent Condition
+ JD 4230, QR, 4 Post
+ JD 1250, MFWD
- '85 JD 2550 Cab & Air 41 Hrs., Like New
- '83 JD 4050 w/MFWD, Cab & Air, 400 Hrs.
- '76 JD 4430, Cab & Air QR 20 8x38
- '74 IH 1066
- '69 JD 4020 PS
- '71 JD 4620, Cab, Dual, 20 8 Tires
- '73 JD 4430, Cab & Air, QR Dual 18 4x38
+ IH Farmall H w/Loader
- IH 184 Low Boy w/60" Woods Mower
- IH 154 Low Boy w/60" Woods Mower
+ Deutz DX110, Cab, Air, Sharp, 1980
- Deutz DX120, Cab, Air, 1981, $12,500
+ JD 4010 Dsl, WF

TILLAGE

- JD 115 Disk 10 ft 2 in like new w/Harrow, done 20 acres
- JD 210 Disk 14 ft 3 in w/Buster Bar
+ IH 18½' Field Cultivator
- Graber 26' Flex Fold Chisel Plow

+ Cecilton location **• Chestertown location**



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PORTABLE or STATIONARY
GENERATOR SETS

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Authorized Isuzu Dealer: Parts - Sales - Service

MARTIN ELECTRIC PLANTS

Pleasant Valley Rd. Ephrata, PA 17522 (717) 733-7968

USED EQUIPMENT

* 8.8% Financing or Waiver of Interest till 5/1/87 and/or Cash Rebates

TRACTORS

4534 IH 986
4646 IH 560
4101 IH 784
4722 IH 4568
4707 IH 1206
4886 IH 454 D
4783 IH 886
4586 Deutz DX140
4558 Farmall H
3335 JD 8630

COMBINES

*4058 AC N6
*4784 NH TR70
*4090 NH 1500
*3866 NH 1400
*3058 JD 7700 w/Chopper
*3784 IH 1440
*3775 IH 1460
*3882 IH 915
*3983 IH 915
*4868 IH 1480

MISC. EQUIPMENT

4917 JD 1210 Grain Cart
4798 Woods 214 Mower
4518 IH 46 Baler
4031 NI 212 Manure Spreader
5487 NH 280 Baler
3561 NH 495 Haybine
3837 NI 245 Manure Spreader
4721 John Blue 700 Sprayer
3900 John Blue 1000 Gal. Sprayer
4613 IH 60 Shredder
4887 Rhino Flex 15 Mower
4909 NH 352 Grinder Mixer

PLANTING EQUIPMENT

4489 JD 8300 Drill 18x7
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill

GOOD SELECTION OF CORNHEADS AND PLATFORMS

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE

NEW HOLLAND
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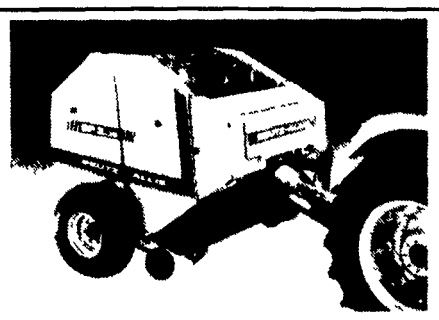
case

KHD DEUTZ ALLIS

See What Sets Us Apart



GP 2.50 Round Baler,
4x5 Bale, Fixed Chamber
$9,800
CASH DISCOUNT $350

SM40CR Disc Mower-Conditioner For High Capacity
$4,795
CASH DISCOUNT $200

HD 490 w/Bale Thrower,
23 Ton/Hr. Capacity **$9,900**
CASH DISCOUNT $250

IN STOCK Top Quality Trade In's.
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We Have A Full Line Of Farm And Lawn & Garden Equipment

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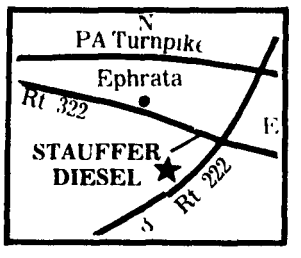
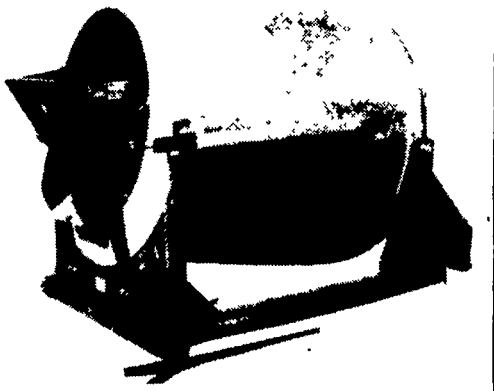
Call Today Jerry Hershey Office: (717) 738-2500 Home: (717) 872-6106



We Have Won The Competition Over With Our Design



Now Let Us Win You Over With Our Price

TMR Mixers By

FARMASTER

ZIMMERMAN'S FARM SERVICE Bethel, Pa. 717-933-4114

SUPER SPECIALS OF THE WEEK

6080 Tractor With
ROPS & Loader
Call For Super Price

USED EQUIPMENT

Deutz 8006 Used Tractor, Ex. Cond.
MF 1110 Tractor
XT 190D AC Tractor, Real Nice
NI 702 Uni Harvester With 717 Combine Head
NH Model 90 Bale Handler
AC 4 bottom SC plow
JD 6 Bottom Reset Plow
IH 400 Used Planter
Papec Harvester w/Both Heads
LKS Combine w/Grain And 630 Corn Head
MF 205 Combine w/240 Corn Head

SPECIAL SALE
KUHN MOWERS RAKES AND TEDDERS

AC 333 4 Row Corn Planters w/Dry Fertilizer
No-Tills, Insecticide Units. Complete
Plate Planter, One Only At $6,495

COMPARE OUR PRICES ON WOODS MOWERS

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8422 Wayne Highway
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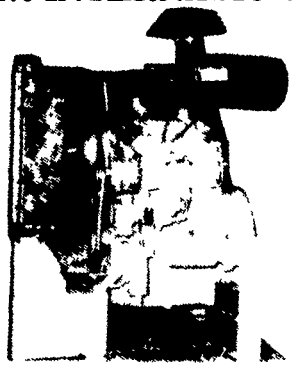
DEUTZ ALLIS DEUTZ ALLIS

D-179 INTERNATIONAL



New-IH 3 Cyl., 179 CID Diesel Engine, Rated 45 HP Continuous, 53 HP Intermittent At 2400 RPM. Power Unit Equipped As Shown w/SAE 8 Flywheel, SAE #3 Housing & Heavy Duty Radiator. 90 Day Parts Warranty. **$2,495**

Stauffer Diesel Inc.
(717) 738-2500

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1 FARM EQUIPMENT

NEW IDEA
case

TRACTORS

- Case 400
- Case 1030
- Case 1070
- Case 1490
- JD "A" Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee

LOADERS

- Case 1816C Skid Loader
- Case 450 Crawler Dozer
- Case 1737 Uniloader
- NH L425 Skid Loader
- JD 24 Uniloader

TILLAGE

- IH 3-16 Plows (2)
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 326 Husker
- NI 315 Sheller
- NI 717 Combine
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Windrower, 14 Ft.
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- Zimmerman 40 Ft Elevator
- King Wise 32' Elevator
- IH 56 Blower
- Int 56 4-Row Planter
- IH #10 16 Disk Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

Heavy Duty Tubular MARTIN'S GATES **20% OFF**

NEW SPECIAL
NEW IDEA 404 WHEEL RAKE
$1,250

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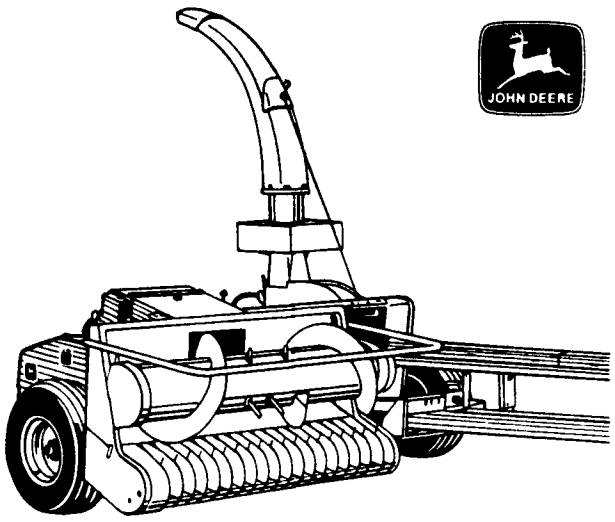
If you feed

SILAGE... HAYLAGE... STALKLAGE

John Deere has your feedmaker

EXCLUSIVE FEATURES



John Deere 3950 Powr-Mizer Forage Harvester lets you get all the yield from your field

The John Deere 3950 Powr-Mizer Forage Harvester has the exclusive features you need to get more of your crop into the wagon and silo

Exclusive Spout-Trak™ aiming control locks in on the trailing wagon around turns and down crooked rows Exclusive Row-Trak™ guidance system keeps the row unit centered on rows through turns and around contours

The Iron-Gard™ metal detector helps protect your cutterhead and livestock from ingesting harmful metal And the famous segmented knife Dura-Drum™ cutterhead provides a clean uniform cut Stop in soon for details

Finance Waiver Now Available On All Haying Equipment Till March 1, 1987

USED EQUIPMENT SPECIALS

TRACTORS

4020 w/side console, excellent shape
4020, power shift, side console
3020 w/side console, power shift w/148 Loader SOLD
2640 Utility w/reverser trans.
2240 Utility
2630 Utility
3020 Syncro-Range w/tricycle, narrow front SOLD
3020, power shift, side console w/narrow front
3010 Utility
4440 Quad range w/4 post
Case 2290 w/cab
AC 190 Tractor

COMBINES

6620 Sidehill w/heads
7720 w/heads SOLD
3300 w/heads
7720 combine 4WD w/heads

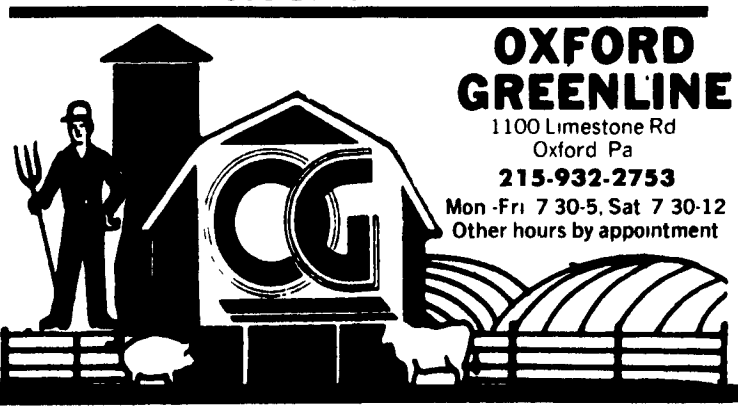
IMPLEMENTS

346 baler w/ejector
24T baler w/30 ejector
1219 mower conditioner
1209 mower conditioner
NI 9' cut-ditioner
479 NH haybine
8300 grain drill, 21x7
Fox self propelled 6650 forage harvester w/ heads, cab & heater

PLANTERS

7000 6 row conservation planter
7000 4 row conservation planter SOLD

Financing Available On All Used Equipment See Us For Details



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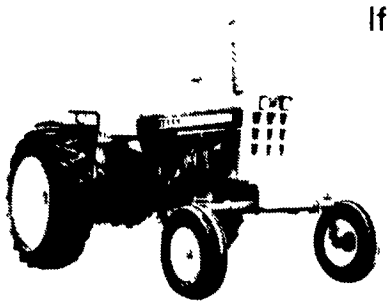
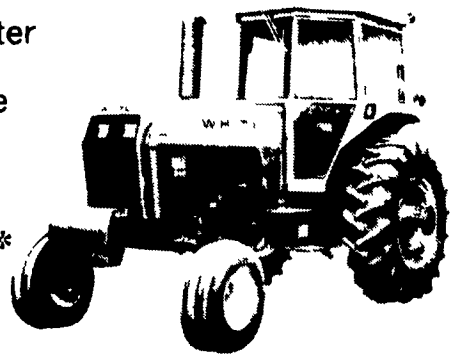
* * ATTENTION * *
OLIVER and WHITE TRACTOR OWNERS



If you need a better source for Parts & Service

** TRY US **



WE TAKE PRIDE IN OUR STOCK

We have an Excellent Supply of NEW, USED, and REBUILT OLIVER and WHITE TRACTOR PARTS *IN STOCK*

Rebuilt	Reconditioned
Hydra/Power Transmissions	Engine Blocks
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Wide Front Axle Assemblies	Cylinder Heads
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*** We Ship Parts UPS ***

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RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
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Plugston Implement Inc.

Chambersburg, PA 17201

USED JOHN DEERE

JD 4240 Tractor, PS, 4 Post, Returned off of Lease

JD 4440 SG, PS
JD 4230 SG QR
JD 2640
JD 2940 w/MFWD & 260 Loader
JD 3020 Low Profile
JD 3010 Tractor
JD 300 Husker w/2 Heads
JD 6RN 7000 Planter w/Fill Auger & No-till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 14T Baler
JD 336 Baler
JD 210 11'5" Disk w/Cushion
JD Transport Disc
JD 216 Fg. Wagon
JD 714 Fg. Wagon
JD 66 Blower
JD FBB Drill

USED NEW HOLLAND

NH Super 68 Baler w/Thrower
NH 273 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 26 & 30 Blowers
NH 329 & 518 Spreaders
NH 1002 Automatic Bale Wagon

JD Lawn & Garden Eq. & Good Selection Of Used Lawn & Garden Tractors

USED TRACTORS

Case 1490 w/loader, low hrs.
MF 175
MF 135

OTHER USED ITEMS

Case 1845 Dsl. Skid Loader
Gehl 1600 Round Baler
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
White 5400 6RN w/no-till
IH 800 Cyclo 4R No-till Planter
IH 440 Baler w/Thrower
Fox 3000 Harv. w/Heads
NH 450 7' Mower
Dion Fg. Blower
Dion Forage Wagon
NI 4R Double Frame No-till Corn Planter
Pittsburgh 9' Heavy Duty Transport Disk
JD KBA Disk
Field Sprayers: 500 gal. Century; 200 gal.; 150 gal.

NEW JOHN DEERE EQUIP.

Tractors:
4250 MFWD, SG, PS
4250 SG, PS
4050 SG, PS
4050 RG, QR
3150 MFWD, SG
2550 MFWD
2350 MFWD
Combine: 4425 w/Heads
Balers: 327, 337, 347, 330, 430
Forage Harvesters:
5730 w/Iron Guard
3950 w/Iron Guard
3950
Corn Planter: 7000 Conservation, 6RN
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.

Balers: 311, 326, 853
Blowers: 28 & 40
Haybines: 411, 489, 499
Forage Harvester: 790
Spreaders: 302, 307, 514, 520, 680
Skid Loader: 455

NEW BOBCAT LOADERS

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Harvest Time SPECIAL VALUES

ON THESE HARVESTING MACHINES

Used Forage Harvesters & Equip.	Tag
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JD 5400 SP, Cab, Powr wh dr	#2840
JD 3800 PT, w/5½' Hay P-Up	#3288
JD 3800 PT; w/2R30" R C	#3151
JD 3R30" Row Crop (SP)	#2861
JD 3R38" Row Crop (SP)	#1431
NH 1895 SP, Cab, Metal Det w/4R30" RC & Hay P-Up	#1668
JD 716A Wagon, Hi Side, 3rd B, Rear Unld, 1275 gear	#3302
JD 716A, Wagon, Hi Side, 3rd B, 1275 gear	#3301

Used Corn Pickers	Tag
NI 324 2RW/327 12 Roll Husk	#3593
NI 325 2RN/327 12 Roll Husk	#2851
NI 324 2RW/327 12 Roll Husk	#3384
NI 324 2RW/329 Sheller	#2430
NI 323 1 Row, Beater, Hyd 1	#3178

Used Hay Equipment	
JD 346 Baler, 30 Ejector	#3677
JD 336 Baler, Wgn Hitch	#3684
JD 336 Baler, 30 Ejector	#3244
NI 270 Cut/Ditioner	#2965
MF 41 Sickel Mower, 3-pt	#3027
JD 12-14 Mower Cond	#1507

Used Combines	Tag
JD 6620 SH, Cab, A/H, Stw Spdr	#3315
w/215 Flex Plat	#3317
w/643 SH Corn Head	#3319
JD 4420 Cab A/H Stu Spdr	#2304
w/213 Flex Plat	#2310
JD 7700, Cab A/H, AHHC	#2721
JD 6600, SH, Cab, A/H	#2918
w/215 Flex Plat	#2923
w/643SH Corn Head	#2925
JD 6600, Cab A/H, AHHC	#3166
w/213 Flex Plat	#3193
MF 300, Cab A ,	#2862
w/13 ft Platform	#2883
w/3R30" Corn Head	#3058
NI 702D Uni, Cab	#1343
w/710 Combine, 13' Plat	
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3686

OTHER SPECIALS

Used Tractors		Tag
JD 4050 Q/R, SGB	105 HP	#3622
JD 3020 Gas, S/R	70 HP	#3267
JD 3020 Gas, S/R, WFE	70HP	#3654
w/Allied Hyd Loader		#3655
JD 3010 Dsl S/R ROM	55 HP	#2997
JD 2510 Gas, S/R ROM	50 HP	#2257
JD 2640 RU w/Roll Grd	70 HP	#1687
JD 2030 HU Dsl	60 HP	#3262
JD 620 Row Crop		#3280
JD 40T w/Cult		#3457
White 2 105 Dsl WFE	105 HP	#2313
IHC 706 Dsl	72 HP	#3451
Oliver 1650 Gas	66 HP	#2595
Oliver 77 Gas		#3646
Ford 600 w/3 pt		#2464
Farmall Super A w/Cult		#3431

New Miscellaneous Specials

Little Giant 34 Elevator
New Idea 351 Spreader w/sngl beater & hyd endgate
Brillion LFMS120 Pulverizer
Midwest Harrow Sections 14

Used Tillage Equipment	Tag
JD F845 Plow 2 way 3B 3 pt	#3650
White 348 Plow 3B18, 3 pt	#3657
JD 2600 Plow 5B18 Semi mt	#2820
JD F120 Plow 3B14 3 pt	#3517
JD F125 Plow 4B16 3 pt	#2662
IHC Chisel, 3 pt 9 teeth	#3445
IHC Chisel 3 pt 7 teeth	#3209
JD 8' Tool Bar 5 Teeth	#3017
Athens 131, 28 B1 D Harrow	#3299
JD 3000 14' D Harrow	#2563
JD 315 12'10" D Harrow	#3506
JD 310 14'3" D Harrow	#2602
JD 235 Dura Cush 17'1" Wide Center Fold w/tine att	#3338
JD RG40 Cult 3 pt 4 RW	#3698

Used Manure Handling Equip.	
Owatonna 1200 Skid Loader	#3439
Leon H D Hyd Loader	#2077
NI 214 Spreader, sngl btr	#3346
NH 367 Tank Spreader	#2512
Badger BN220 Tank Spreader	#3438

Used Corn Planters	Tag
JD 7000 6R Cons dry fert insect, monitor	#3476
JD 7000 6R Cons, liquid fert, insect monitor	#3386
JD 7000 6R dry fert insect	#3199
JD 7000 6R liq fert, insect	#3433
JD 7000 6R Cons Unit Cl liq fert insect monitor	#3429
JD 1240 4R DDO fert insect	#2355
JD 1240 4R, Run fert insect	#2849
JD 494 4R, Dry fert	#2720
IHC 56 4R, plate type	#3570

Used Grain Drills	
JD 8200 21x7 DDO, Z Z, GSA	#3362
JD 8300 18x7 SDO, GSA	#2799
JD FB 13x7 SDO GSA	#2683

Used Miscellaneous	
JD P107 Rotary Cutter	#2372
JD 307 3 pt Rotary Cutter	#3531
JD 737 p t Cutter 14'	#3635
Friend 3 pt Sprayer 18' bm	#2813
JD 535 Sprayer 30 bm	#2048
Walsh Sprayer	#3554
JD 27 Flail Shredder	#2028
Hood for JD 125 Chuck Wgn	#3167
Pr GY 18 4 34 8P Tires	
Second remote valve (3020)	

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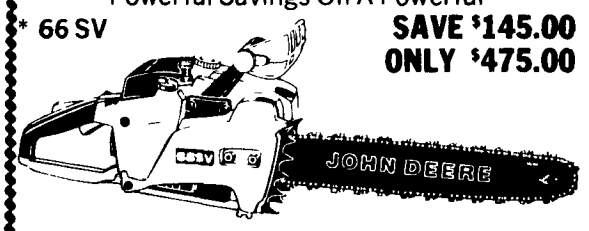

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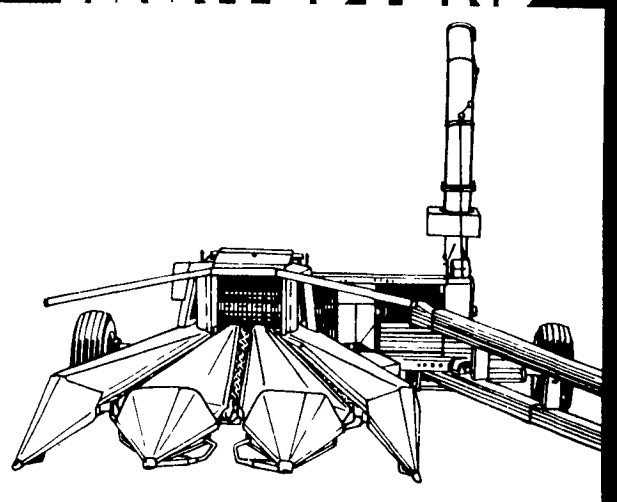


Features on John Deere's 3970 Forage Harvester make silage harvesting easier

If you're in the market for a forage harvester, why not get the latest in advanced technology? That's what you get with a John Deere 3970 Powr-Mizer

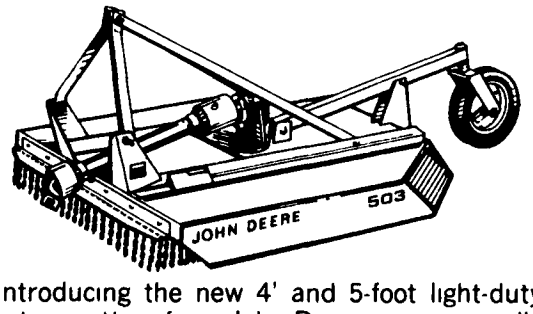
Optional features include the exclusive Spout-Trak™ aiming control which locks in on the trailing wagon automatically And exclusive Row-Trak™ guidance system which keeps the row unit on the row, even if you get off course

The segmented-knife Dura-Drum™ cutterhead comes as standard equipment to help you finish in record time Stop in soon for more details

NEW FORAGE EQUIPMENT IN STOCK

5820 SP Harvester, Cab w/air, power rear wheel drive
3970 PT Harvester, 1000 pto, Spout & Row-Trak for 3 row
3950 PT Harvester, 1000 pto
Three Row Narrow Row Crop Heads
Two Row Narrow Row Crop Head
7 & 5½ Ft Hay Pick Up Attach

A GREAT PRICE ON TWO GREAT CUTTERS



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Oliver 62-T
NH Super 69; N.H. 66 & NH 67

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Case 1570 Tractor, very good condition Priced below Dealer's Cost
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JD 7000, 4R Planter w/Frame Mtd. Coulters
JD 7000 4 RN Corn Planter
JD 1240, 4R Planter, $750
JD 494A Planter, $500
IH 400 Cyclo 6R Planter w/Liq. Fert., Insect. Attach., Hyd. Markers, Monitor $3,000
IH 400 Cyclo 6R Planter w/Dry Fert., Insect. Attach., Hyd. Markers, Monitor, Hydraulic Driven, $3,000
JD 3B Hydraulic Reset Plow
JD BW Disk
JD AW Disk
JD 520 Sprayer
JD 240 Loader w/85" Bucket
JD 716 Forage Wagon
Ask about finance program on new & used equipment.

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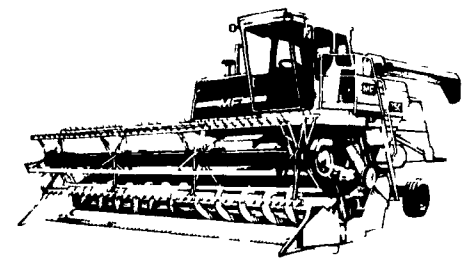

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6.9% Financing For 48 months

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MF 212 Bale Thrower
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AC 7040
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AC 5050
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COMBINES
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AC C II w/2 Heads
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NH 892 w/822 & 880 WPU
NH 890 W
NH 770R2
NH 890N3
NH 1890 Hydro C/A w/2 Heads, w/550 hrs.
NH 38 Chopper
NH 880 R2 Head
(4) NH 822 Corn Head
Field Queen Standard

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NH 451
(2) NH 462 Discs
NH 463 Disc
Vicon Disc
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Lilliston

BALERS
NH 851 Auto Wrap
(3) NH 273 w/54A Thrower
NH 315 w/7 SOLD wer
IH 440

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Bale Kick w/elec. gear
Richardson Side Dump, Running Gear

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(2) AC 600 4R no-till
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JD 4R

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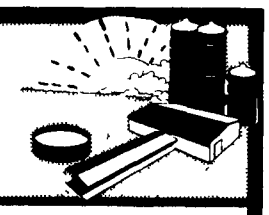

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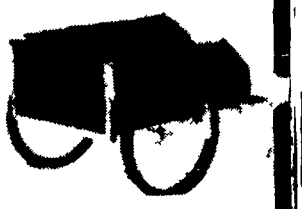

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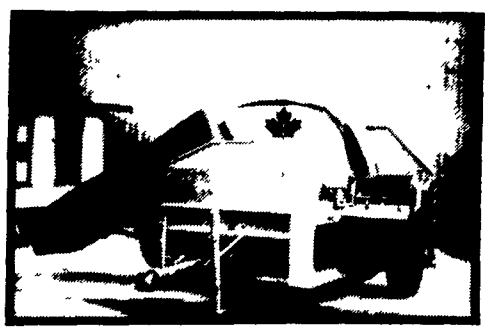

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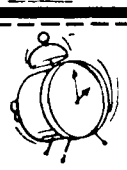

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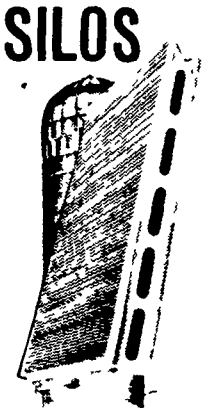
MADISON SILOS



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WANTED: Two used 750x18 tractor tires. 814-634-0845.

3 SILOS AND UNLOADERS

3 SILOS AND UNLOADERS

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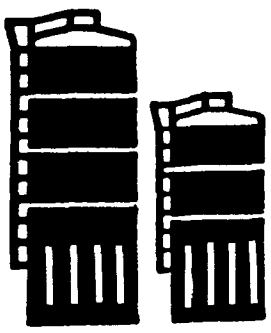

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If You Have A Problem - Don't Fill It - Get It Fixed, Or Check Your Insurance Policy.

A Silo Is A Building That Needs Maintenance To Stay There

This Public Service Message Courtesy Of:

Lancaster Silo Co., Inc.
2008 Horseshoe Road
Lancaster, Pa. 17601
717/299-3721

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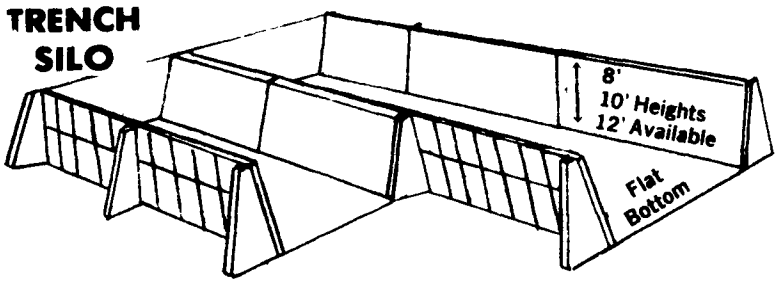

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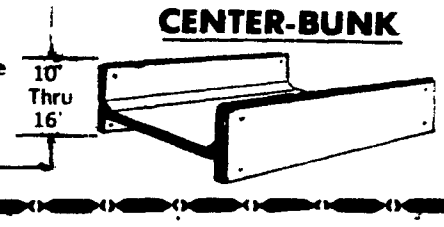

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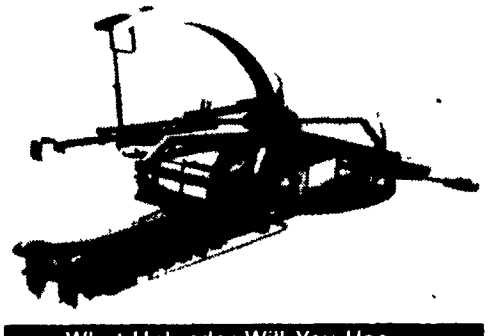

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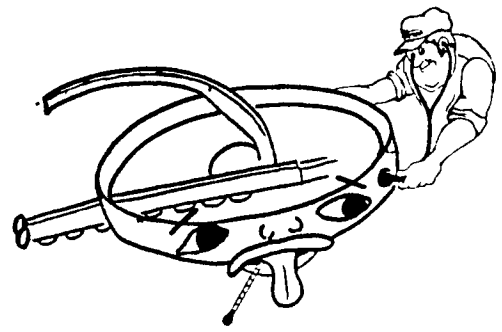

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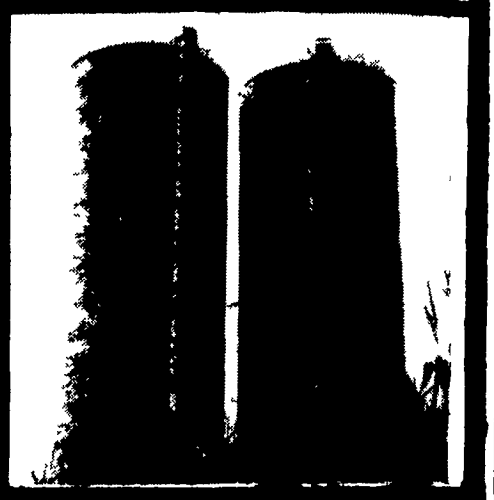

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4 MANURE PITS
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5 FEED BUNK
- Long lasting reinforced pre-cast concrete
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- No more opening and closing gates
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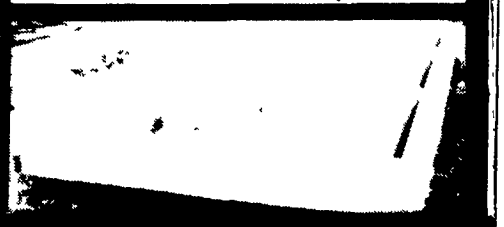

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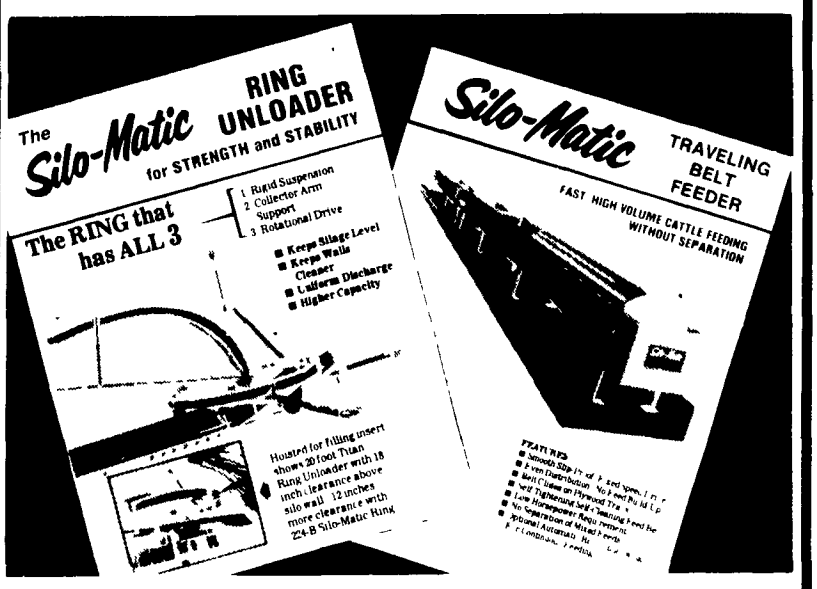

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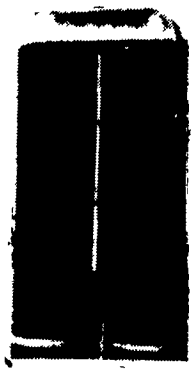

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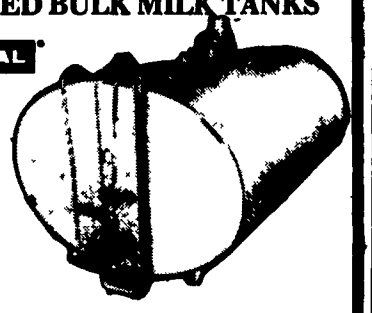

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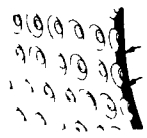

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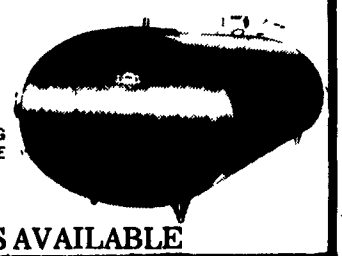

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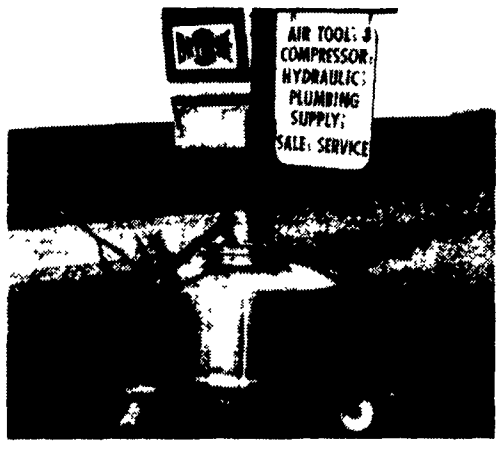

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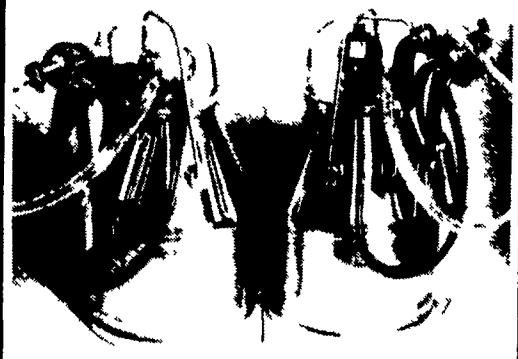

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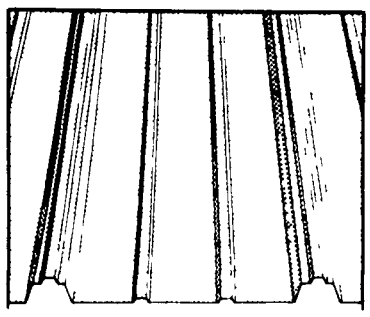

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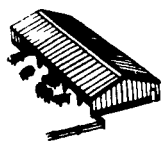

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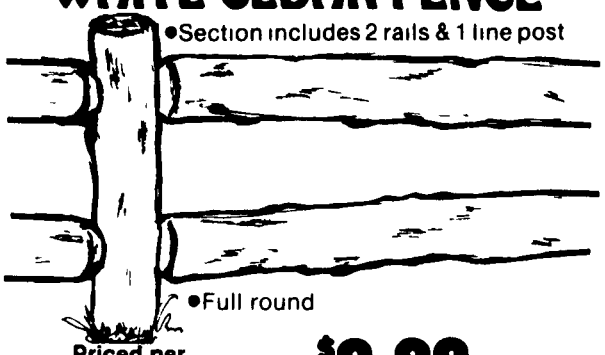

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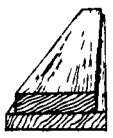

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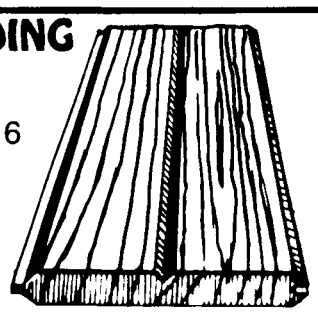

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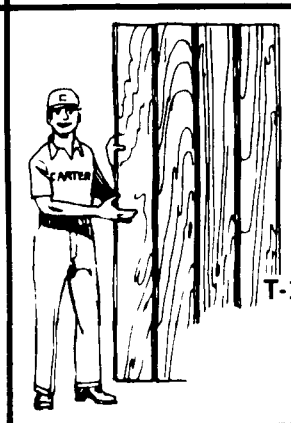

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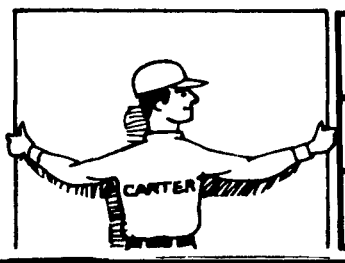

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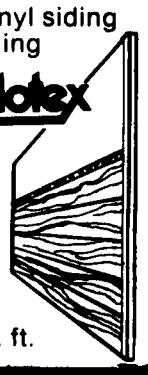

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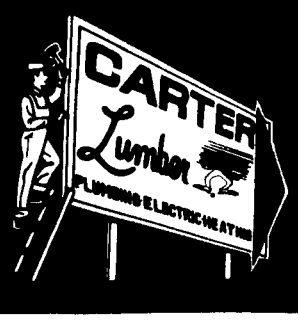

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Laboratory analysis of both treated and untreated silages confirms the increased production of lactic acid by the bacterial cultures in SILO-BOOSTER.

	SILO-BOOSTER TREATED	CONTROL
Lactic acid % (average of 11 measurements from day 1 to day 30)	2.35%	1.83%
pH (average of 11 measurements from day 1 to day 30)	3.98%	3.96%

While both silages showed very similar changes in total pH change; the SILO-BOOSTER treated silage contained more lactic acid. The **homofermentive production of lactic acid by SILO-BOOSTER cultures reduces the potential for dry matter losses** and the generation of excessive heat of fermentation.

COMPARISON OF SILO-BOOSTER TREATED AND CONTROL SILAGES

Fed To High Producing Dairy Cows
Conducted At The University of Wisconsin

	SILO-BOOSTER SILAGE	CONTROL	
Milk (Lb./day)	87.3	86.2	NS
Fat %	3.84	3.88	NS
Forage DM Intake (Lb./day)	26.97	29.99	**
Conc. DM Intake (Lb./day)	27.45	26.78	NS
Total DM Intake (Lb. day)	54.31	56.77	*
DM/Lb. Milk	0.65	0.69	**

N.S. - non significant, *<5%, **<1%
Statistics conducted on weekly totals.

SILO-BOOSTER treated silage was able to generate income per ton of forage feed. **With milk valued at $ .125 per pound; butterfat at $ .17 per point; forage at $ .045 per pound of dry matter, and the concentrate portions at $ .08 per pound; SILO-BOOSTER silage returned $4.90 for each $1.00 invested in inoculant.**

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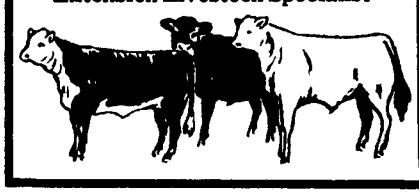
Beef Briefs

by
Chester D. Hughes

Lancaster Co.
Extension Livestock Specialist



Editor's Note: Regular readers of our livestock page may have noticed a lapse in our Beef Briefs column last month. The hiccup in proceedings was caused by Dr. Lester Burdette's retirement, and more information on that event is included in this section.

Since we instituted our beef column last year, Dr. Burdette has been a valued contributor of sound management advice and we're going to miss him.

Coming on stream with this issue is Lancaster County livestock agent, Chet Hughes, who notes that, while he may not be able to physically fill Dr. Burdette's shoes, he will try to do his best in the figurative sense. Chet, of course, is no stranger to our readers, having written a general livestock column for us during the past three years. A cattleman himself, Chet is well-known in Angus circles, and currently serves as secretary of the Pennsylvania Angus Association.

As with our other livestock columnists, Chet will appear on this page once a month. The rotation will continue to be beef, poultry, sheep and swine.

Welcome aboard, Chester!

August: Stress Time For Beef Cattle

For the cow/calf operator guide by a satisfactory management schedule, the month of August is generally regarded as a time of less labor. The bulk of the hay crop is in, most AI breeding is completed, and the cows continue to tend to their growing calves. The clean-up bulls are turned into the herd and the cattleman can relax on his porch, sip a lemonade and admire his favorite cows.

Unfortunately, good management cannot stop and sometimes the stresses associated with late summer and the cow herd, require the alert attention of the herd manager. Before you sit back and totally relax, consider the following factors that make August a challenge.

The weather seems to be responsible for much of what can happen in late summer and generally our native grass and clover pastures begin to fail at this time of year. During a dry period, like this year, the stress becomes even greater. When the available forage falters, so does mik production; perhaps when the calves need the most nutrition.

Supplemental feeding of the cows and/or the calves may be appropriate, and sometimes necessary. But this additional feeding may cause additional problems, like bloat and scours, especially calves are introduced to a new feed source. High protein grain rations and new legume hay (alfalfa) are often culprits of bloat and/or scours. Bloat, especially, should be treated as an emergency. Your veterinarian is equipped to easily treat this condition, but time is a factor with a bloated animal.

Additionally, failing cool season grasses that are poorly managed, often leave poisonous weeds and plants as the only source of grazing material, which can be fatal to a hungry ruminant. Some that come to mind are: nightshade, May apple, pokeweed, and morning glory. And if your farm borders a residential area, be alert for neighbors who may, unknowingly, toss clippings of poisonous ornamentals to your hungry cows. Summer storms can also cause broken tree limbs, and wilted wild cherry leaves are readily eaten by hungry cattle, often producing fatal results.

The hot, humid weather of August provided a favorable atmosphere for flies and worms. This is a very good time to treat suckling calves for worms and the entire herd should have access to a backrubber, dust bag or any other fly control method. Cattle comfort is vey important for appetite, cycling activity, and general health. Your herd should have access to a cool shaded area, whether it be a woods, pine grove, a simple shed, or a barn with fans.

Finally, my thoughts turn to the all important water source. In August, mature beef cows can easily consumer 15 to 20 gallons of water daily. They prefer a clean, cool fresh source, low in nitrates and bacteria, much like you or I would. Remember that August can be a time when streams are dried up, and ponds stagnant, so daily filling of the stock tank may be mandatory.

Just when you were about to relax in your rocking chair with an iced tea, I had to bring up all of these late summer stresses. Keep these thoughts in mind, practice sound beef cattle management, and stay alert for August's challenges!

Penn State Beef Specialist Dr. Lester Burdette Retires

UNIVERSITY PARK — Lester A. Burdette, professor of animal science, retired from the University on June 30 with emeritus status.

Dr. Burdette, who joined the College of Agriculture faculty in 1957, has been responsible for beef cattle education programs with the Cooperative Extension Service and has been extension coordinator for livestock programs in Penn State's Department of Dairy and Animal Science. He specialized in nutrition and management programs for cattle breeders and feeders, as well as housing and equipment for all phases of beef production.

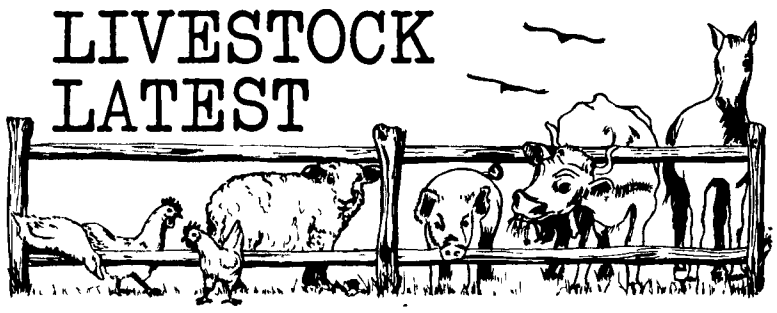
Dr. Burdette started his extension career as an assistant county agent in York County. "When I started out, I was working with nearly every species of meat animal livestock. We were more like generalists than specialists," he says. "But as livestock production became more specialized it became more difficult to keep up with all the changes that were taking place. We had to concentrate on one or two species."

One of the biggest changes he has seen is the number of beef cows on Pennsylvania farms. "When I started at Penn State there were roughly 55,000 beef cows in the state. Totay there are nearly 200,000."

Much of this growth has been because of changes in rural communities. "Many farms have switched from dairy or poultry operations to beef when the operators took off-farm jobs," says Dr. Burdette. "Other small beef farms have been started by those who were escaping city life. It's a challenge to coordinate production and marketing options so that the small beef farm, which is typical in Pennsylania, can remain competitive in today's economy."

Dr. Lester Burdette

A native of Mercer County, Dr. Burdette received his Ph.D, M.S. and B.S. degrees in animal husbandry and production, all from Penn State. Dr. Burdette lives with his wife, Johanne, in Pennsylvania Furnace. He is the father of four children - Nancy, David, Shirley and James.



Embryo Transplants Beef Up Profits For Va. Cattleman

BY JULIE GOCHENOUR
Virginia Correspondent

WOODSTOCK, Va. — It's simple, Wilson Eastep says.

The purpose of any beef cattle operation, purebred or commercial, is to sell their animals at the best possible prices. And embryo transplants are helping the cattlemen do just that.

A little over 10 years ago, the Simmental breeder and his family went into the cattle business for themselves. They spent those first years acquiring animals, building herd numbers, and breeding up from a percentage to a purebred polled herd of Simmentals. Even though demand was still strong for the relatively new breed and producers were eagerly buying "half-blood" and "three-quarter" animals, Wilson figured it couldn't last.

And it didn't. The number of Simmental herds increased, Virginia and Maryland began restricting sales to full-bloods and purebreds (7/8th Simmental) and buyers, faced with expanding availability, Eastep recalls, could begin to be selective. In short, supply caught up with demand and it soon took more than the word "Simmental" to make a sale.

Today, with this the current situation, the Lakeview herd includes 35 full-blood, 60 purebred and 30 "percentage" cows such as half-bloods, which Eastep describes as the "bottom layer" of his herd. Until he started using embryo transplants, they were also the least profitable.

Dr. Joe Lineweaver flushes Miss Super Charger with owner Wilson Eastep assisting. Average flush yields eight to 10 viable embryos.

Wilson Eastep and daughter Teresa look over a crop of five one-month-old ET calves sired by Lightning. Dam, also named Teresa, is a Signal daughter.

Lakeview Simmentals is a medium sized operation marketing purebred and full-blood heifers to other breeders and bulls to commercial cattlemen who want to add Simmental size and growth to their herd's offspring. "We were getting pretty nice bull calves and pretty nice heifers from our half and three-quarter cows, but they weren't the percentage we needed" Eastep explains. "We couldn't sell them, merchandise them, like we could a purebred — they just wouldn't bring the money."

The answer for his operation, he decided, was embryo transplants. "We figured we could use these half and three-quarter cows that we already have, who have proven to be good milkers and good mothers, to carry the top quality embryos we wanted. Then we would have more full-blood bulls and heifers from the same herd — but everything would be high percentage.

"If you have a half-blood cow and you breed her to a purebred bull, you get a three-quarters calf," he continues. "That's worth just a little over market price if you sell it to an individual privately. But if you've got an embryo in that half-blood cow and you're lucky enough to sell the calf at an average price for a purebred ET heifer or bull, it should be worth twice as much."

Embryo transplants allow Eastep to make maximum use of both the top and bottom layers of his herd, and the process at Lakeview is a completely self contained operation. Instead of buying fertilized eggs, the cat-

(Turn to Page D10)

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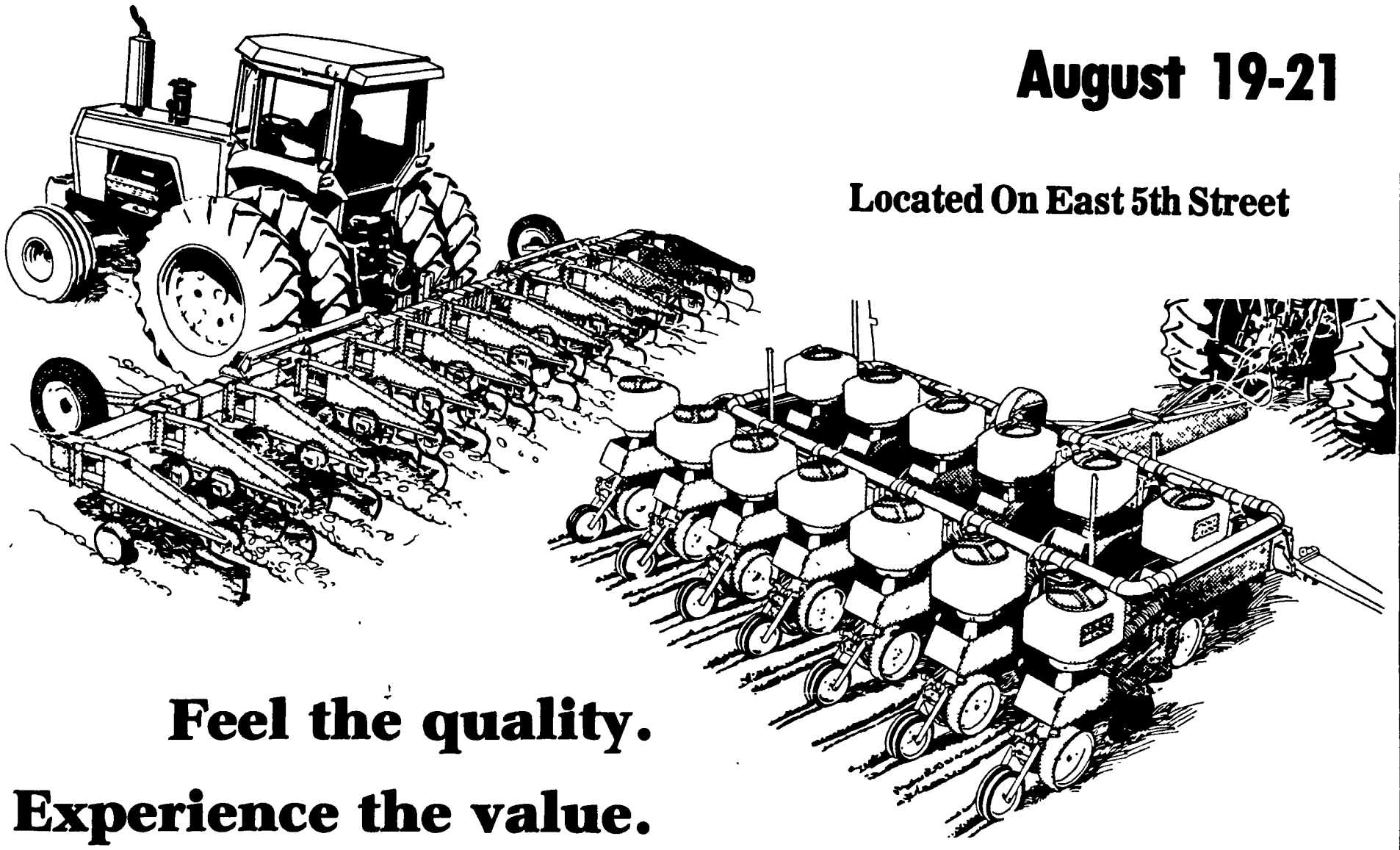

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Heagy, Grumbine Show Lebanon's Top Market Hogs

BY JACK HUBLEY

LEBANON — Former Penn State swine specialist Matt Parsons came down from Massachusetts this week and found Pennsylvania pork to be in good trim. Parsons, who currently runs a swine consulting business and came south to judge the Lebanon Fair's market hog show on Monday, remarked that the show was characterized by good quality pigs all the way through.

One pig that caught his eye, though, was a Duroc-Yorkshire gilt shown by Shelby Heagy of Lebanon. "She did the best job of combining muscling, leanness and volume," said Parsons. The show's grand champion was bred by Miss Heagy's grandfather, Leon Arnold, a well-known Lebanon breeder. Sired by the "Extra" boar owned by Leon's brother, Larry, the top porker was also heavyweight division champion at 240 pounds.

Miss Heagy also had the show's lightweight champion, sired by the same boar. The daughter of Pat Heagy, Shelby is in seventh grade at Cedar Crest Middle School. Although she has shown champions at the county roundup, this was her first grand champion at the county fair.

She exhibits both beef and swine, but prefers swine in the showring. "They're easier to train," she says. Another one of her grandfather's pigs placed third in carcass competition.

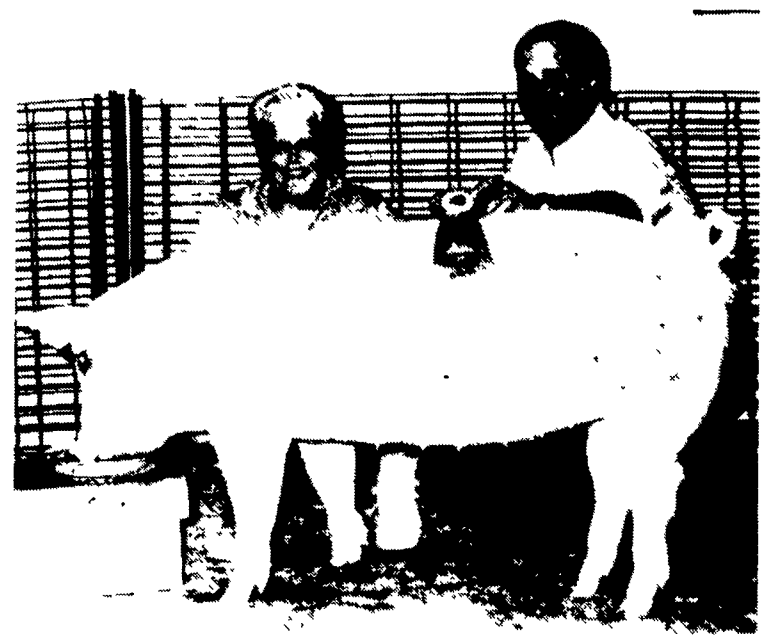
At reserve was a 230-pound gilt shown by Daryl Grumbine. Bred by Roger Bankert of Hanover, the Poland-Duroc cross was one of three pigs that Grumbine bought at a sale in March. Another one of this trio placed fifth in the carcass show.

The son of Dennis and Barbara Grumbine, Daryl is a freshman at Elco High School and a seven-year veteran of the 4-H program.

Following are results of the market hog show.

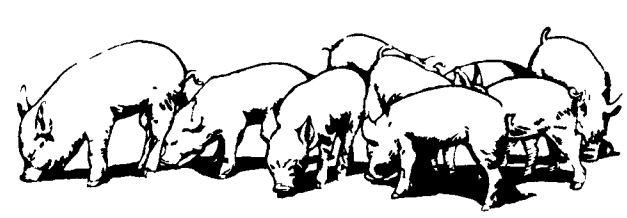
A Poland China-Duroc cross shown by Daryl Grumbine took reserve honors.

Lebanon Market Hogs
Lightweight Div
Class 1
1 Jenny Arnold 2 Eric Hoover 3 Brian Meyer
Class 2
1 Matt Arnold 2 Roxanne Kirst 3 Daryl Bomgardner
Class 3
1 Eric Harnish 2 John Risser 3 Andy Baer
Class 4
1 Shelby Heagy 2 Kelly Bachman 3 Josh Arnold
Class 5
1 Gina Hoover 2 Rodney Meyer 3 Eric Hoover
Champion Lightweight
Shelby Heagy
Res Champion Ltwt
Jenny Arnold
Mediumweight Div
Class 6
1 Jay Kleinfelter 2 Brian Meyer 3 Amber Lehman
Class 7
1 Amy Bachman 2 Jamie Risser 3 Jeff Bomgardner
Class 8
1 Steve Reigle 2 Jason Hill 3 Greg Bomgardner
Class 9
1 Roxanne Kirst 2 Darren Grumbine 3 Rodney Bomgardner
Champion Mediumweight
Roxanne Kirst
Reserve Champion Medwt
Jay Kleinfelter
Light Heavywt Div
Class 10
1 Stacy Krall 2 Kathy Bomgardner 3 Amy Lehman
Class 11
1 Amy Harnish 2 Daryl Bomgardner 3 Matt Arnold
Class 12
1 Kathy Blatt 2 Karen Arnold 3 Amy Lehman
Class 13
1 Daryl Grumbine 2 Todd Balsbaugh 3 Brian Kreider
Class 14
1 Jason Heisey 2 Josh Arnold 3 Amy Harnish
Champion Light Heavywt
Daryl Grumbine
Reserve Light Heavywt
Jason Heisey
Heavyweight Div
Class 15
1 Darren Grumbine 2 Greg Bomgardner 3 Gina Hoover



Shelby Heagy's Duroc-York gilt took grand champion title in Lebanon Fair's market hog show. With her is judge Matt Parsons.

Class 16
1 Shelby Heagy 2 Karen Arnold 3 Matt Bucher
Class 17
1 Kelly Bachman 2 Jeff Bomgardner 3 Rodney Bomgardner
Class 18
1 Jason Heisey 2 Danny Atkins 3 Steve Reigle
Champion Heavyweight
Shelby Heagy
Reserve Heavyweight
Darren Grumbine
Grand Champion Market Hog
Shelby Heagy
Reserve Grand Champion
Daryl Grumbine
Fitting & Showmanship
8 9 yrs
1 Mike Kleinfelter 2 Jason Heisey 3 Stacy Krall
10-11
1 Josh Arnold 2 Shelby Heagy 3 Darren Grumbine
12 13
1 Jay Kleinfelter 2 Kris Kirst 3 Daryl Bomgardner
14 15
1 Jeff Bomgardner 2 Daryl Grumbine 3 Kelly Bachman
16 19 yrs
1 Amy Bachman 2 Rodney Bomgardner
FFA In School
1 Shaun Martin 2 Rodney Bomgardner 3 Eric Harnish
FFA, Out of School
1 Tim Blatt 2 Andy Baer 3 Steve Reigle



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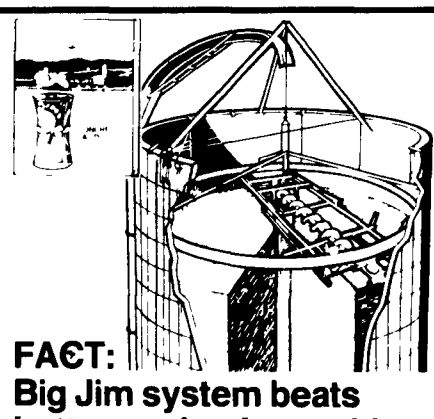

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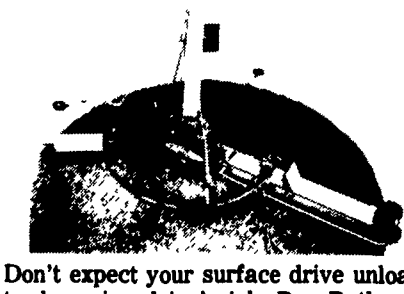

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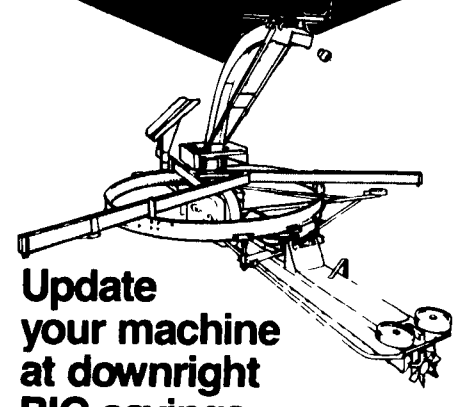

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$22,000-Worth Of Sheep Sell At Mid-Atlantic Classic

BY JACK HUBLEY

MANHEIM — Shepherds came from a dozen states and all points of the compass to take part in the Mid-Atlantic Classic Show and Sale held at the Manheim Fairgrounds on July 19.

In its second year, the Mid-Atlantic saw nearly 90 Hampshires and Dorsets come under the judge's scrutiny before crossing the auction block later in the day. Judging this year's show was Richard Cobb of the University of Illinois.

After taking top honors in the Hampshire ram show, a ram called Jersey garnered the sale's high bid of $1,500. Owned by Verna Gengler of Honey Hill Hampshires, Pittston, New Jersey, the big ram was sired by last year's reserve champion at the Maryland State Fair. The ram's new owners, Belle and Daniel Fangmeyer, plan to give Jersey a chance to go one title better at this year's show.

Honey Hill's purebred Hampshire operation actually started eight years ago when the Gengler's two daughters got involved with sheep through the 4-H program. It wasn't long before the girls' mother, Verna, picked up the ball. "It's gotten to be a major thing with me," she says.

Birch Hill Hampshires came all the way from Gorham, Maine to win the champion Hampshire ewe title. Their top ewe went to Don Witt of Champion, Pa., for $600.

In Polled Dorset competition, the champion ram came from the Bloomington, Ill., farm of Stan Rader. The ram sold to Owen Rhoads of Paoli, Pa., for $510.

The top Polled Dorset female was shown by Willow Run Farm of Wytheville, Va., The ewe sold to Kirsten Sass, Johnsonburg, N.J., for $410.

Woodleigh Farms of Weston Mass., showed the top Horned Dorset ram that sold to Virginians Barbara and Leon Cassell for $260.

The top Horned Dorset ewe was shown by Steve Savage of Macy, Ind., and sold for $425.

By sale's end, nearly $22,000-worth of sheep had passed beneath the gavel of auctioneer Ken Brubaker. The sale's 40 Hampshires averaged $287, the 34 Polled Dorsets averaged $225 and the 13 Horned Dorsets sold for an average of $206.

Verna Gengler (left) sold her champion Hampshire ram to Daniel and Belle Fangmeyer for a sale-topping bid of $1,500 at the Mid-Atlantic Classic Show and Sale.

USDA Announces Export Program For Poultry, Eggs

WASHINGTON — Secretary of Agriculture Richard E. Lyng recently announced plans for a $6 million program to expand poultry and egg exports in the next year to Pacific Rim and Middle East countries.

Lyng said promotional activities will be carried out through an agreement between the U.S. Department of Agriculture's Foreign Agricultural Service and the USA Poultry and Egg Export Council, which represents the U.S. poultry industry.

Promotional activities will be targeted at expanding consumption of poultry and eggs in Japan, Hong Kong, Singapore, Egypt, Iraq, Saudi Arabia, Kuwait, the United Arab Emirates Yemen and Bahrain.

The dollar value of U.S. salels to these countries dropped from $370 million in 1980 to $175 million in 1985, Lyng said, a loss of 53 percent. Export subsidies, primarily from the European community, accounted for most of this loss.

A Royal Birth

'While Britain's Sarah and Andrew were honeymooning, their namesakes, a set of twin Hereford calves, were born on the New Windsor farm of Lancaster Farming's Maryland correspondent, Sharon Shuster. In beef industry circles, at least, the birth of Sarah and Andrew ranks right up there with the royal wedding. According to USDA, twinning occurs in only .5 to 8 percent of bovine births, with beef breeds producing fewer twins than dairy cows.

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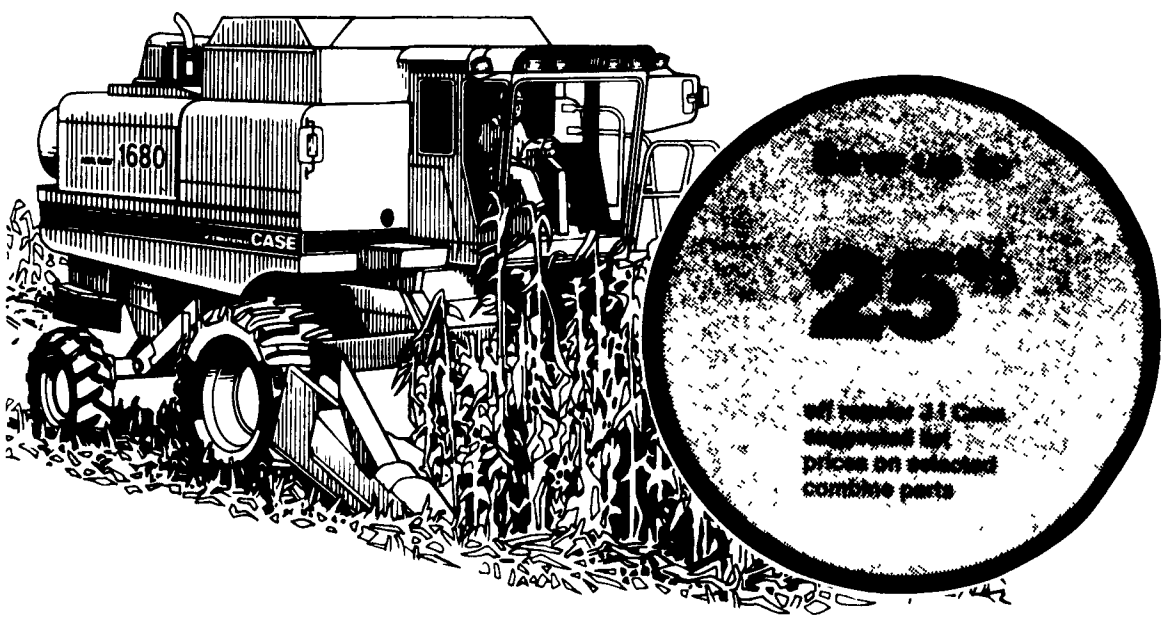

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Master Farmer Fertilizer Will Hold Open House

Lancaster Firm To Celebrate Half Century of Service

LANCASTER — This year, Master Farmer Fertilizer Company is celebrating two service milestones in Lancaster County. This is the company's 50th year of service to the county, as well as being the 30th year of continuous service by its owner, Bill Brubaker. Both events will be celebrated during a two-day open house scheduled for Aug. 6 and 7 from 9:30 a.m. to 3 p.m.

The firm was incorporated as Organic Plant Food Co. in 1936 by Norman Brubaker, father of the present owner. The company was originally operated as a mixer and dealer of organic supplements. These products in the early years were marketed to the organic gardening trade.

The company gradually made the shift into the general farming trade early in it's history. Farm grade fertilizers such as 3-12-6, 5-10-10 and 0-14-14 were blended by hand in the early days. With sewage sludge as the base or filler for these early fertilizers, they were made primarily from ammonium sulfate, 20 percent granular superphosphate and muriate of potash. They were loaded by hand into wheelbarrows, weighed on a small platform scale, and dumped on a pile in front of a bucket elevator until a one-ton batch was complete. The pile was then turned by hand and shoveled into the elevator.

The "mixed fertilizer," at this point, would either be stored in a bulk bin for the season or it would be directed to a bagger or bulk load out for shipment. The bagging was done in used cane sugar bags, wire tied and tagged by grade. The bulk shipments were either in a spreader truck or in 250 pound barrels.

The changes in the company from this early beginning were constantly taking place. Agriculture went through a major revolution in the 1950's and 60's, and the fertilizer industry strained to keep pace with the progress.

In 1956 Bill Brubaker joined the company as a trained agronomist. Soil testing was immediately added as a service of the company, and it's customers were quick to realize it's value. The firm also realized that this was the beginning of custom mixing and blending of fertilizers. The first rotary drum mixer was added along with a weigh hopper in a new bulk blending building at the old plant location. This immediately developed the need for faster and more farmer oriented delivery and bulk spreading capabilities. To fill this need the company began adding trailer spreaders to it's small fleet.

It was also in the mid 1960's that the company added anhydrous ammonia to its line of products.

It was in 1968 that the company learned that it was going to be forced to move. A state highway project was going to be coming directly through the plant location. The company bought a property in East Lampeter Township and building plans began. The relocation was completed, and spring of 1972 saw the company operating out of a new and modern bulk blending facility on Norman Road.

It was in December, 1969, that Bill's dad died. He did not get to see the new facility; however, the road carries his name. "He was a well liked and respected man in the industry, and some of our long time customers still remember Dad," notes Bill.

During the mid to late 70's, the growth and changes kept coming. The smaller engine driven spreaders were added to enable the company to better serve their new Amish neighbors. The new plant now included two mixing units, and a modern bulk loading facility. The material storage capacity is now over 2,000 tons of dry fertilizer.

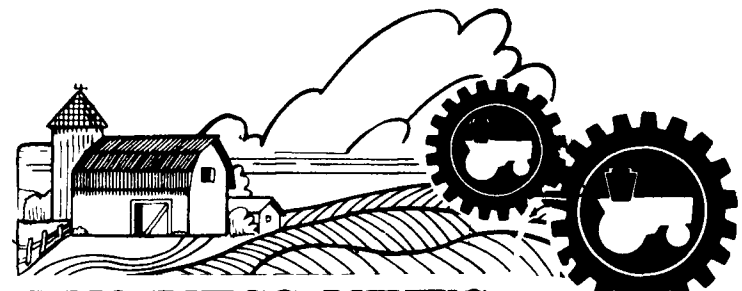
It was also at this point that the company bought the custom spraying business and equipment that was operated by Harold Zook. Zook was one of Lancaster County's major custom spray operators. This immediately placed the company deeply into the custom spraying business. Along with this purchase the firm began the sale of liquid nitrogen, and weed and feed programs for corn. The liquid nitrogen business has increased to where the company now has storage for 108,000 gallons of the product.

The Master Farmer Fertilizer Company, as it is now known, is service oriented. As Bill explained, "We all have the same products to sell to Lancaster County farmers. It is what we know and what we can do that makes us different from our competitor and valuable to our customer."

The staff today consists of a plant manager and Pioneer sales representative, two full time sales people, two office people who operate the company's computer, and six people in the plant. The plant operator, Bill Kendig, now has 32 years of service with the company.

The other five people are all application specialists. Each of these men specialize in one or two phases of the custom application services offered by the firm.

Although the company has come a long way in the last 50 years, they will be the first to tell you that Master Farmer is still a small company. They know their customers and their needs, and work hard to fill those needs.



BUSINESS NEWS...

New Compound Claimed To Improve Livestock Health

LEWISBURG — Paul Martin of Lewisburg markets a compound called black cleaner, which is used in all types of livestock raising as preventive maintenance. Farmers who use the compound can benefit in several different aspects of their operations.

"Black cleaner is an organic matter which is electronically charged to draw off the toxic materials in our environment," explains Martin. There are no drugs or chemicals of any sort in the product. Veal growers and dairy farmers have used the compound in their feeding programs. And Martin is able to provide testimonials from people in various industries who are also using the product.

One area in which the product is extremely useful is the dairy industry. "There the cell count problems in milk can be cut in half. We have found that by using the powder farmers can increase animal health, reduce threat of milk fever, ease ring worm scares and breeding problems," Martin said. The product will efficiently utilize the food while decreasing the consumption rate, thus increasing production and fat at a saving. The same powder can work in all types of animals including beef, hogs and poultry.

Black cleaner is in use in several farms in Delaware, New Jersey and Pennsylvania. And the names of satisfied customers are available from Martin upon request. Persons interested in learning more about this product may write to Paul Martin at the Martin Co., Box 182-A, Lewisburg, PA 17837.

Farm Credit Supports National 4-H Congress

The hot months of summer would seem to be an unlikely time to contemplate the cold December weather, but to 44 happy 4-H'ers, Chicago in December is the hottest item in their thoughts.

All of these youths were chosen from a group of over 700 4-H'ers to attend the National 4-H Congress held yearly in Chicago. For this trip, the highlight of any 4-H career, the youths submit carefully compiled records of their 4-H projects that have been the focus on their work for the past year. These record books, along with their already established 4-H reputation, helped in their selection to represent Pennsylvania in Chicago.

Ranging in categories from automotive to wood science, the youths put many hours into their documented work on the record books. Chosen on a point system for each section in the book, a panel of 20 judges took two days to examine and score the records. The final selections for the Chicago trip winners were made from the interview scores.

Impressed by the encounter with the 4-H'ers, one of the judges, Laurie Thomas from the Butler Association of the Pennsylvania Farm Credit Service, praised all of the applicants for their hard work and time spent on their projects.

"It is very enlightening when teens as young as 15 can come in and tell you their life's work and his or her plans for the future," said Ms. Thomas, a former 4-H'er herself. "All of the youngsters were outstanding and they were all top in their project areas. Even though the judging process was a lot of hard work, it was well worth the time."

With 42 categories, 44 youths were chosen in all. The programs consisted of 39 different areas plus two winners each in achievement, citizenship and leadership. The category of fashion revue was the only area this year without a winner.

The Pennsylvania Farm Credit Service has financially contributed to the success of the 4-H programs with a yearly donation that is matched by the Farm Credit Banks of Baltimore. The Baltimore Farm Credit District, one of 12 districts in the Farm Credit System, includes the state of Pennsylvania. Additionally, the Pennsylvania Farm Credit Service provides financial support for programs sponsored by the Pennsylvania Friends of 4-H.

Carol Mercner from the West Chester Office of Farm Credit, was one of the judges last year who helped select the Pennsylvania 4-H representatives to attend the National Congress in Chicago. Commenting on her experiences as a judge Ms. Mercner said, "I feel that I benefited from being a part of the selection process in two ways: the personal experience was extremely rewarding and I'm convinced that it's very important for sponsoring organizations to become better acquainted with and involved in the programs that they support." This year, Ms. Mercner encouraged Laurie Thomas to become a judge. Ms. Mercner continues to serve on the board of directors of the Pennsylvania Friends of 4-H.

The 4-H'ers named to attend the 1986 National 4-H Congress in Chicago and their respective categories are: Karl Tyson, Adams County, Achievement; Darlene Ogden, Tioga County, Achievement; Greg Stricker, Berks County, Agriculture; Mark Gardner, Columbia County, Automotive; John Kirschner, Washington County, Beef; Kevin Carson, Venango County, Bicycle; Michele Mawhinney, Venango County, Bread; Madonna Becerra, Pike County, Citizenship; Amy Rodgers, Adams County, Citizenship; Karen Daum, Centre County, Clothing; James Scott, Indiana County, Commodity Marketing; and Ross Pifer, Jefferson County, Conservation.

Karen Mooneyham, Fulton County, Consumer Education; Sue Eisenhart, York County, Dairy; Stephanie Meyers, Franklin County, Dairy Foods; Patricia Ogburn, Washington County, Dog; David Priestner, Susquehanna County, Electric; Karen Beaver, Franklin County, Entomology; Jamie Bennett, Centre County, Food Conservation & Safety; Susan Bell, Indiana County, Food Preservation; Kristen Youngman, Luzerne County, Food/Nutrition; David Lentz, Forestry, York County; Janet Ludwig, Adams County, Gardening; Rebe . Weinstock, Chester County, Health; and Christine Hoskin, York County, Home Environment.

Linda Beatty, Indiana County, Home Management; Tracy Miller, York County, Horse; Tad Kuntz, Adams County, Leadership; Damian Shiner, Lebanon County, Leadership; Matthew Will, Somerset County, Petroleum Power; Michael Countryman, Somerset County, Photography; Colin Ringer, Lehigh County, Plant & Soil Science; Tammy Balthaser, Berks County, Poultry; Kathy Black, Tioga County, Public Speaking; Jennifer Whitehill, Centre County, Recreation; Fred Hoch, Cumberland County, Safety; Rick Dunn, Butler County, Sheep; James Scott, Jr., Indiana County, Swine; Lucinda Frey, Cumberland County, Veterinary Science; Bruce Ryburn, Washington County, Wildlife & Fisheries; Connie Mertz, Montour County, Wildlife & Fisheries Leader; Sean Weaver, Somerset County, Wood Science; Juan Figueroa, Lancaster County, Nutrition Development; Sharon Smith, Carbon County, Personal Development.

York Farm Credit Names Loan Officer

YORK — C. Daniel Brogdon has been named to the position of loan officer for the York Farm Credit Service, according to John H. Brumbaugh, branch manager, Chambersburg.

Brogdon, a native of western Pennsylvania was previously employed by Farm Credit in New Jersey. A graduate of the Pennsylvania State University, he holds a B.S. Degree in Agricultural Mechanization.

Farm Credit is a nationwide credit cooperative which lends money to farmers, farm related businesses, and rural home owners. The York Farm Credit Service is part of the Baltimore District, one of 12 districts throughout the United States and Puerto Rico.

C. Daniel Brogdon

Automatic Farm Systems Opens New Parts Depot

LEBANON — To provide improved parts service for customers in the East Earl area, Automatic Farm Systems of Lebanon announced the opening of a new parts depot at the farm of Ervin Zeiset. The new location is just west of East Earl on Route 322.

Automatic Farm Systems carries a complete line of Patz equipment and parts plus many other lines of barn equipment. The new location will also inventory the complete line of parts presently handled at the Lebanon location. To contact the location, call 717-354-0584 or write to R.D. #1, Box 271, East Earl, PA 17519.

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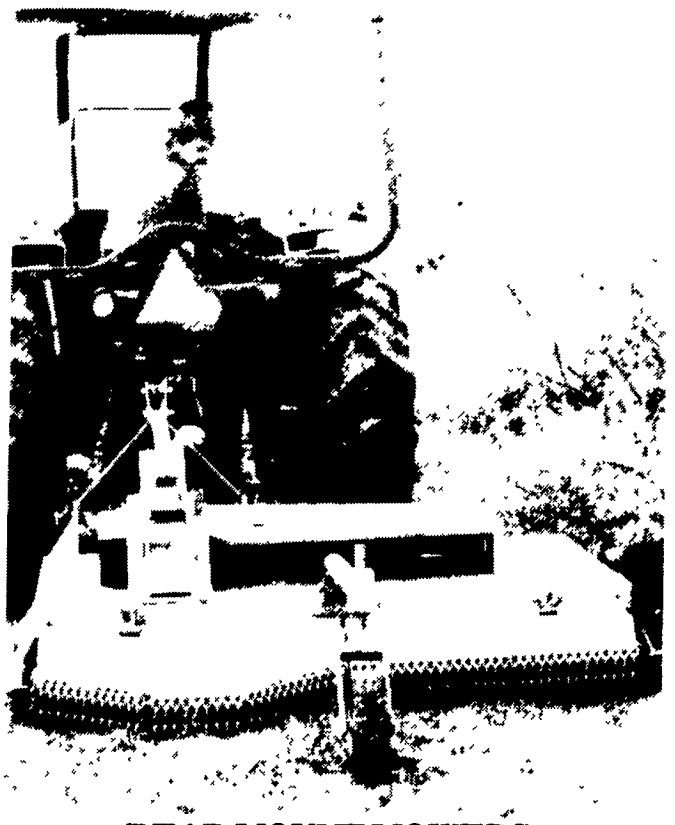

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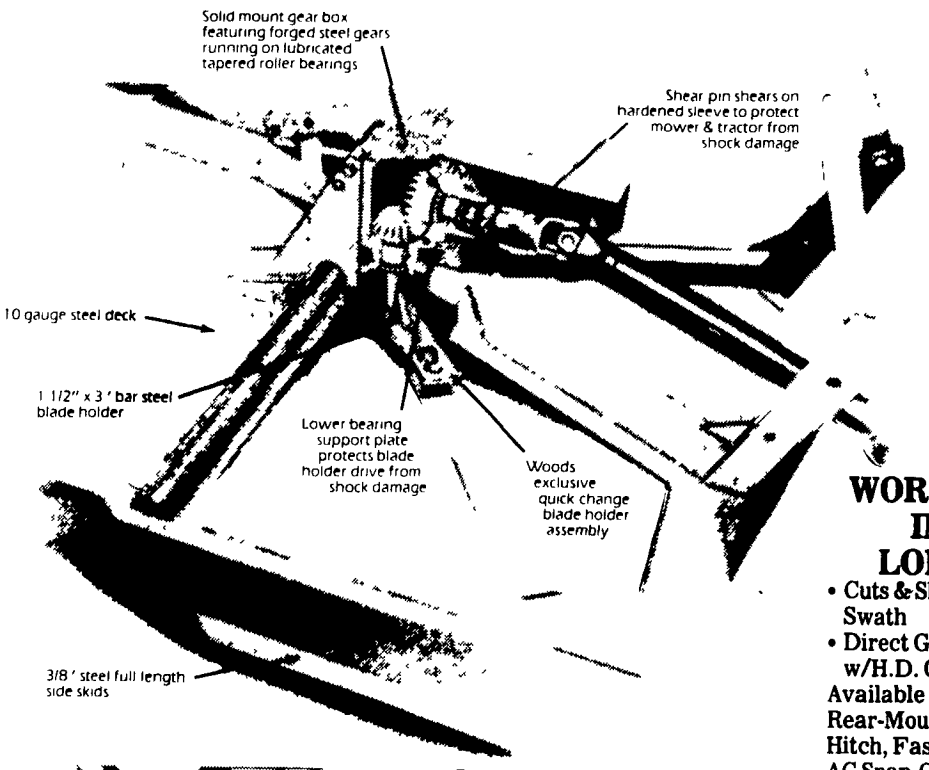

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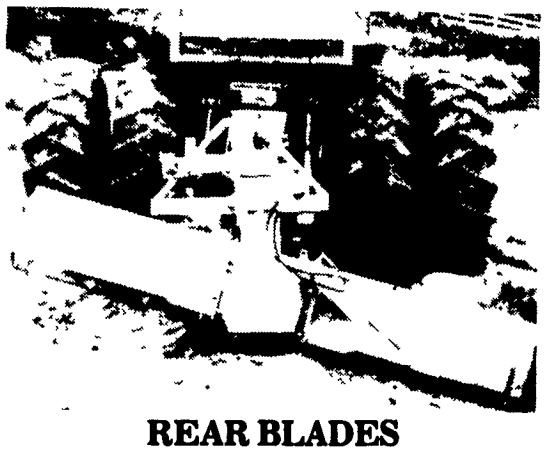

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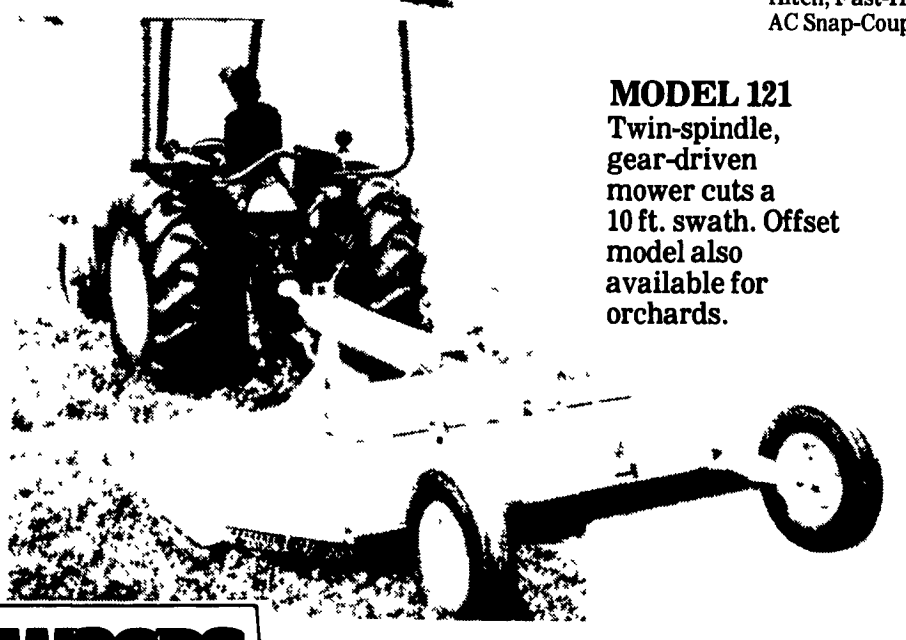

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Feed Supplements Critical To Milk Production

ST. LOUIS, Mo. – The key factor limiting milk production in most herds is feed with insufficient nutrients, says John Hess of John J. Hess II Inc. in Paradise, Lancaster County.

"Even good cows with an inbred capacity to consume and convert large quantities of feed won't produce up to their genetic potential if improperly fed," Hess says.

Cows should receive abundant feed with plenty of nutrients in correct proportions, he adds. "At the onset of pregnancy, dairy cows must have enough nutrients for both milk production and building up and maintaining the developing fetus."

Getting a dry cow or heifer in proper condition is extremely important. Her condition at freshening largely determines the extent of her production, says the dealer.

"A deficiency of protein, energy, minerals or vitamins in the ration during the last two months of pregnancy may result in a weak or unhealthy calf. However, the cow's condition can be controlled by proper feeding during the latter part of lactation as well as during the dry period.

"Modern feed production technology can help today's dairy farmers carry out feeding programs that suit their production goals by making nutritionally balanced supplements available," he adds. "A supplement will help dry cows and heifers build body reserves for the next breeding or lactation period," he says. "The blocks provide the necessary protein they require, in addition to selenium, magnesium and vitamins A and D in a precise formulation to balance roughages."

In addition, proper body condition before calving can mean up to 2,000 pounds of extra milk in the following lactation period, he notes. "These supplements assure dairymen their dry cows are getting the balance of nutrients needed for producing healthy calves and maintaining body condition," he concludes.

FMC To Sponsor Soybean Leadership Conference

ST. LOUIS, Mo. – Farmers from across the nation, who hold leadership positions in soybean organizations will have an opportunity in August to learn more about the Soybean Association and to develop their leadership skills. The 75 soybean farmer leaders will travel to Princeton, New Jersey in mid-August for a two-day educational program of the American Soybean Association sponsored by FMC Corporation.

The farmer-leaders, all of whom serve on soybean organization boards of directors, will hear soybean industry leaders discuss current challenges and opportunities. The two-day intensive educational program is designed to help the farmers develop more effective programs to help increase soybean farm profits in their states.

The conference program will include an update of ASA structure, policies and objectives, technical training and upgrading of communications skills, review of the agricultural economy, a presentation by FMC and several informal group activities.

New Grain Law Protects Maryland Farmers

ANNAPOLIS, Md. – A new grain law that went into effect last month should result in added protection to any Maryland farmer that sells or stores his grain. Effective July 1, 1986 changes in the Grain Dealers Licensing Law made by the 1986 Maryland General Assembly became law. The major change in the wording of the law was the definition of a "grain dealer".

Under the new law, "grain dealer" is defined as any person who is in the business of buying, receiving, exchanging, or storing grain from a person who grows grain. This does not apply to a farmer who buys, receives, exchanges, or stores grain for use in the farming business of that farmer.

Under the law a license may not be issued or renewed until the applicant has filed with the Secretary a financial statement that is reviewed by a certified public accountant or a letter from a CPA. Each document must indicate that the applicant's grain business has a net worth of at least $100,000 or he must post a surety bond in the amount of $100,000 and present proof of insurance coverage. Anyone who violates this portion of the new grain law is guilty of a misdemeanor and upon conviction is subject to a fine of $10,000.

"This law should help protect the farmer who is selling or storing his grain by assuring him that the person he is dealing with (when storing at time of licensing grain) is a licensed grain dealer who is financially stable and carries adequate insurance to protect his product until he (the farmer) is paid," explained Thomas O. Meredith, administrator, Maryland Grain Laws.

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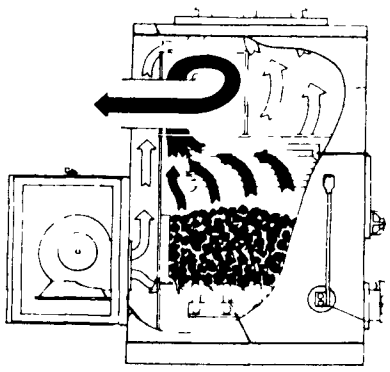

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45LR1	45 000	135 000	70	120 240	175	1	3	670	730
55LR1	55 000	165 000	86	120 240	225	1	3	730	750
85LR1	85 000	255 000	130	120 240	350	1	3	795	860

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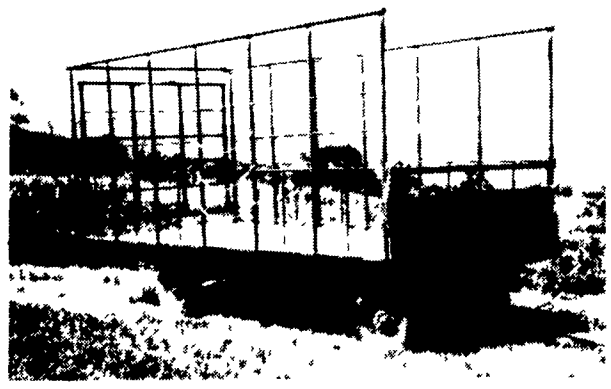

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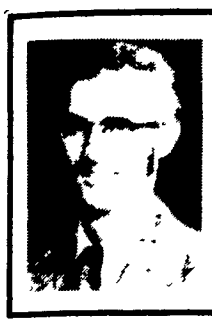

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Take a Vacation!

To help a farmer make good management decisions, he or she must get away from the business from time to time. This vacation from the farm helps in several ways. First, it makes the manager back off from the trees so that person can see the woods. In other words, a farmer who spends all of the time doing farm work often fails to see the overall situation or problem.

Second, it gives the farmer time to spend with the family in a different type of atmosphere than just work.

Third, it acts as a refresher in that for at least a few hours the farmer is not thinking about business. I remember a number of years ago when I was trying to convince a good friend to go on a trip. His response was "I've never missed a milking and am concerned as to the problems that would come up if I left." Finally he was convinced that a short trip, looking at other dairy farms, would be advantageous. He left with a great deal of trepidation. I'm sure he had many moments when he nearly backed out. Fortunately he had pre-paid his and his wife's fees for the tour. Being a typical farmer, he did not want to lose that, so left on schedule. When he got home, he was both relieved and somewhat disappointed that everything was in good shape with no lost cows, no damages, and no loss of income. Since then he has made annual use of vacations as a renewal of his management and a rejuvenation of his physical self.

What Type of Vacation?

Vacations can be anything from a one-day trip to a park or picnic area to an extended stay at the shore or in the mountains to a trip to Hawaii or Florida. When most of our kids were home, we had a considerable amount of strawberries. During strawberry season we worked from 6 a.m. until 11 p.m. six days of the week. On Sunday we did chores, went to church, then often went to Reed's Gap or Greenwood recreational areas to swim, picnic, and play ball. At the end of strawberry season and before we got tied up in sweet corn, cantalopes, and other projects we went out to dinner. It was a big event. We usually had to make reservations ahead, because most restaurants in this area were not geared to take on casual parties the size of ours. We and the kids appreciated the break in what was always a rather hectic time of the year.

Sometimes a vacation is no more than being able to sleep in on a Sunday. Usually this does not work very well because it is too easy to see something that absolutely needs to be done. That becomes the end of any relaxation or change of pace. If short times are all that are available, it would be better to take a few hour trips away from home. Usually that short time away from the business will help you get a better grip on the management routine when you return.

Labor Management

While you are considering your own vacation, what about voluntarily offering your hired man or woman a few extra days or a part of a day off. It would be like an extra bonus and many times would be appreciated more than a monetary bonus.

Perhaps you could say "You can have two days off once we get the second cutting of hay done or the oats combined." This would give the hired person something to anticipate and would give them time to plan ahead. Or you could offer to extend their regular weekend or vacation time by a day or two. This would be especially helpful if you were planning to really push things for a period of time so the hired help would have a lot of extra hours of work involved. Never take the hired help for granted. Nothing is more discouraging for a person than to do a good job and then receive nothing except fault for not doing more or something different.

Most farmers make a mistake when they hire help, because they do not spell out the work load and expectations they have for hired help development. Most jobs have what is called a job description. Such a document would often save a lot of boss-hired help conflicts. This document could have bonuses, incentives and requirements for pay raises included in it.

When you serve fruit and cheese combinations, remember this handy tip: with sweet fruits (honeydew or grapes), serve a mild-flavored cheese such as Brick: with tart fruits (apples), consider a strong-flavored cheese such as Cheddar.

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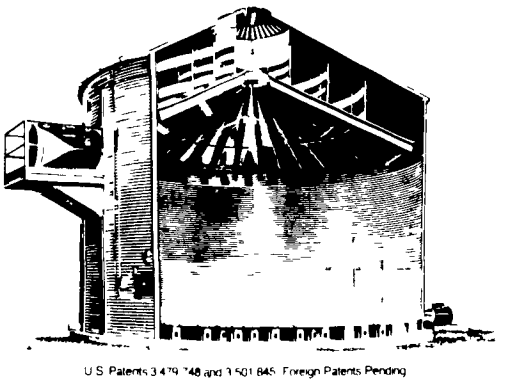

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Virginia Cattleman

(Continued from Page D2)

tleman AI breeds his six best cows and then has them flushed about every three months. These eggs then go into the percentage host mothers or "recips" and the top cows remain open and can be bred again. "It's not really as much trouble as AI as far as the labor and all," Wilson notes. "It's a busy week but then you don't have to worry about it for the next 60 to 90 days."

Eastep's daughter, Karen, elaborates. "If you were AI breeding, you might have to get two in today, and one in tomorrow, and two in the next day. But by using ET's on all of the recips, you catch them once, give them a lutalyse shot, watch them while they're in heat and get them in the day of the transplant. You know when they should be coming in."

The donor cows require more attention, however, and it does make for a busy week at Lakeview, Karen admits. "Donors get shots every day starting out with one the first evening and the next day getting two shots for five days, and then ending on the last day with one. Then, after you give them that last shot, they should come in heat a day or two later because they also get lutalyse with the last two shots. Then you AI and seven days later you flush and transfer," she explains.

The shots contain a fertility drug which causes the cows to superovulate, Wilson reports. "Each time we've averaged right in the neighborhood of 20 good eggs. We try to have about 20 to 25 recips ready and we usually use them all, freezing any excess eggs for later use. We AI breed the next so many best purebreds and then we use the bottom half for recips. So they're all either being flushed, carrying calves, or are the recips that didn't catch and will be used the next time."

So far the cattleman has 50 embryo calves on the ground or on the way, and he's been more than pleased with the results. The costs are high, though. The ET service Eastep uses charges $300 for the first flush, $250 for the second and $200 for the third, with a maximum of $750 per visit. Then the cattleman is charged $250 for each successful pregnancy within 60-80 days.

"We figure we've got an average of $500 in each embryo — and that's taking into consideration you lose when you put the eggs into these cows and five or six of them don't catch. Then you've got these cows you're carrying open for 90 days or more, so you've lost two calves you'd have had if you'd bred them to a bull or used AI. We might go up to the barn when the 21 days are up and see them in heat, but you can't breed them back because that would be a successful pregnancy when the service came back to check."

It's still worth the cost, Karen Eastep and her father believe. "It has to be," Karen explains. "Instead of having a $400 half-blood heifer you might have a $1200 full blood heifer or one worth a little more." And Wilson agrees.

"Even if we get a real nice three-quarter bull out of a half-blood, he's still real hard to sell. If you do get him sold, he might, or might not, bring five cents over market price. But if you can price a bull calf out of that same cow at $1200, that's over $1 a pound. And after that ET calf is on the ground, it costs the same to raise it and get him up to a 1,000 pound bull as it did that three-quarter. And you can sell him for more."

Lamb and Wool Producers To Vote On Promotion Program

WASHINGTON — Lamb and wool producers will have an opportunity during an August 18-29 referendum to vote on whether they want the American Sheep Producers Council, Inc., to continue its market promotion and improvement program on their behalf.

According to Milton Hertz, Acting Administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service, the agreement to be voted on is similar to one approved in 1982, except it would authorize deductions of up to 6 cents per pound on shorn wool and 30 cents per hundredweight on unshorn lambs marketed in 1986. Deductions from producer incentive payments for 1982 through 1985 were 4 cents and 20 cents respectively, he said.

Hertz also said the new agreement would permit USDA to withhold part of any wool incentive payments that might be made to producers on 1987-90 marketings to finance the council's promotion activities.

He said deductions would be used by the council to finance advertising and sales promotion programs for wool and lamb and programs to develop and disseminate information on product quality, production management and marketing improvement for wool and sheep.

ASCS county offices will distribute copies of the agreement and ballots to sheep producers early this month. Producers may cast their ballots by mailing or delivering them in person to county ASCS offices by the close of the referendum, Hertz said.

Anyone who has owned sheep six months old or older for at least 30 consecutive days during 1985 may vote. Votes may be cast by individuals or by cooperatives. Members of cooperatives which cast votes would not be eligible to vote separately in the referendum. The agreement requires approval by two-thirds of the total volume of producers, or two-thirds of the total volume of production represented in the referendum.

The National Wool Act of 1954 provides the authority for deductions and for promotion activities. Sheep producers have approved the program in each of the eight referendums held since 1954. In the most recent referendum, in 1982, 72.6 percent of the producers approved the program.

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Lycoming County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

June 1986

The top herd in Lycoming County for June 1986 was owned by Don and Scott Lepley with a herd average of 21,608 pounds and 773 pounds of fat The top cow for the month produced 25,735 pounds of milk and 992 pounds of fat and is owned by Charles Lumber Jr

Name of Owner		No Cows	Days In Milk	Lbs Milk	Lbs Fat
Don & Scott Lepley	3	37 9	88 7	21,608	773
Eugene W Hall	3	71 6	90 4	19,958	771
Marshall Bros Inc	3	122 8	86 4	17,645	748
Vollman Dairy Farm	3	43 0	88 4	19,080	736
Dale F Cooley	3	39 9	90 0	20,631	731
Bar-Vista Farm	3	45 1	88.3	20,075	716
Schon-Crest Farms	3	45 4	89.2	20,937	714
Willard M Brelsford	3	40 3	88 5	18,042	713
Marvin L Waltz	3	65 9	86 3	18,688	712
Eldon Yvonne Metzger	3	42 0	88 9	18,945	712
Franklin J Finch	3	92 4	90 7	18,778	710
Sandward Farm	3	30 1	88 0	19,866	707
Benjamin E McCarty	3	41 6	85 8	18,425	681
Charles F Ulmer Jr	3	40 6	86 8	19,288	678
Kenneth O Baistian	3	34 5	88 7	18,361	677
Fred & Scott Lovell	3	40 2	85 9	18,666	672
Lester M Poust	3	64 4	83 6	17,793	670
Steppe Brothers	3	88 2	88 1	17,332	670
Mount Will Farms	3	43 6	86 4	18,223	665
John Snyder	3	45 5	86 5	18,193	659
Linden-Hills Farm	3	33 7	85 3	18,066	656

Name	Age Yr/Mo	Lbs Milk	Lbs Fat	Days Milked
John Snyder				
Lilac	4-11	18,720	760	305
Don & Scott Lipley				
Becky 29	2-06	22,924	803	305
John C Bower Jr				
Alda	4-10	20,744	765	305
Willard M Brelsford				
Baldy 52	4-06	18,340	826	305
Ritter-Ridge Farm				
Chic	5-05	20,139	767	305
Flossie	4-07	24,036	869	305
Tammy	4-10	23,777	812	305
Nickel	4-03	20,494	779	305
Nella	3-07	24,756	854	305
Eugene W Hall				
Mandy	6-09	19,337	857	305
Dory	5-11	20,491	844	305
Lana	4-01	25,171	920	305
Marcy	4-04	25,123	1089	305
Spiret	2-08	25,059	953	305
Marshall Bros Inc				
G80	5-06	20,181	903	305
G223	4-08	19,429	845	305
G231	4-07	18,450	787	305
Burton Y Staman				
92	4-00	20,168	822	305
Lost Brook Farm				
49	4-09	18,921	758	305
Charles F Lumer Jr				
Eliza43	7-07	25,735	992	305
Bobbi 1	4-09	24,757	787	305
Vollman Dairy Farm				
191	7-04	16,729	757	305
280	6-07	25,469	816	305
Marvin L Waltz				
Annie	5-02	24,623	1036	305

Luzerne Co. DHIA

June, 1985

Owner	Breed	No Cows	Days In Milk	Milk Lbs	Fat Lbs
Paul Stoss Jr	3	19 7	88 4	23,481	900
Robert Hough	3	57 1	87 3	19,634	731
Pecora Bros	3	173 6	88 7	18,312	684
Carl E Troxell	3	68 3	89 2	18,111	659

Cows finishing their lactation period during June 1986.

Name Of Cow	Brd	Age	Days In Milk	Milk Lbs	% Fat	Fat Lbs
Fred Schultz						
Shela 97	3	7 3	258	17,462	4 5	779
Butrc 89	3	3 3	305	18,115	4 5	824
Wm Dagostin & Son						
4998	3	4 10	305	26,435	2 9	762
Pecora Bros						
1001634	3	5 10	305	20,769	3 9	803
16 1786	3	3 3	305	25,545	3 7	939
Larry Baron						
Birdy 7	3	3 3	305	15,845	5 0	791
285	3	4 0	305	19,207	3 9	751
David S Stull						
Pixie 51	3	6 3	305	18 316	4 4	803
Robert Hough						
Lee 60	3	4 7	305	19,105	4 0	767
Cryst 5	3	3 4	305	19,060	4 0	760
Daisy 55	3	3 0	305	19,455	4 3	830
Paul Stoss Jr						
Ellen 22	3	3 1	305	25,174	3 5	880
Jack W Dent						
Dafy 112	3	6 6	302	18 544	4 4	807

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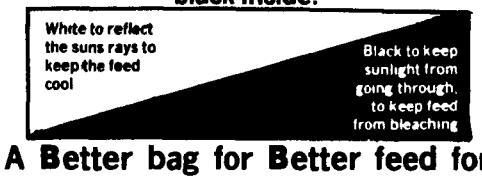

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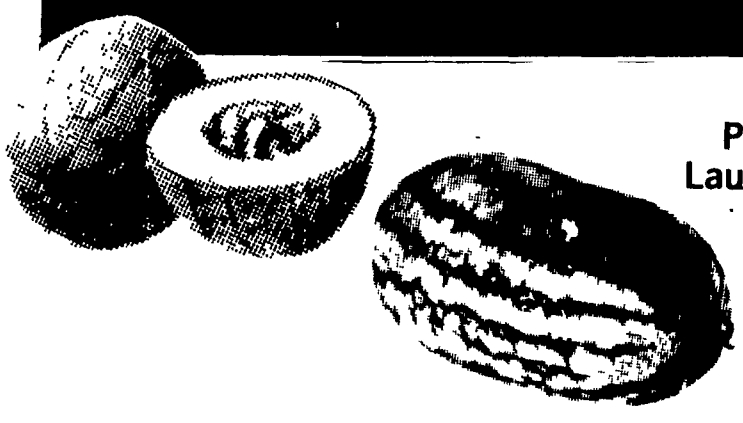

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Sulbra DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

June 1986

Name	Brd	No Cows	Days In Milk	Lbs Milk	Lbs Fat
Raymond Norconk	3	43 3	88 6	20,042	712
Bobwood-Acres	3	47.6	89 7	20,482	702
Lambert Farms	3	130 1	90 7	18,889	692
Joan M Woodhead	3	32 4	86 4	18,143	690
D & D Hottenstein	3	61 9	84 8	18,545	685
Richard R Higley	3	87 8	86 7	17,313	682

The following cows have completed lactations during June 1986

Name	Breed	Age	Days	Milk	Test	Lbs Fat
Richard R Higley						
Bonita	3	5-04	305	19,596	4 6	907
William B Hart						
32	3	6-02	305	20,976	4 3	906
Ed Campbell						
Pearl	3	7-06	305	19,517	4 3	842
Lambert Farms						
Jonnie	3	3-04	305	18,777	4 4	823
Louise	3	5-06	305	21,034	3 6	762
Raymond Norconk						
Peggy	3	6-03	304	21,023	3 9	810
Della	3	4-08	305	24,560	3 2	788
D & D Hottenstein						
Hester	3	4-01	287	19,763	4.1	801
Bobwood-Acres						
Lusious	3	4-03	299	22,953	3 3	761
Mount-Top-Vue Farm						
Diane	3	9-00	305	18,551	4 1	760

CARROLL-BALTIMORE COUNTY DHIA
June, 1986

Maple Lawn Farm, Inc , Fulton, Maryland, had the herd with the highest average for the month of June according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association

During the month of June, 90 dairymen in Carroll-Baltimore counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

Maple Lawn Farm (C E lager & Son)	162	21,742	777
Marlin Hoff	320	20,820	767
Barnes and Wilhide	49	19,421	737
Rose Croft Ltd (Gary Derr and Bradley Garst)	76	19,191	723
Flint Hill Farm (Edgar Schaeffer)	58	19,588	705
Del-Myr Farm (Roger and Jeff Myers)	55	19,197	690
Harry W Roach III	63	17,746	683
Joe Schwartzbeck	117	18,277	680
Unicorn Associates (Bendig and Powel)	86	17,477	677
Leaseway Holsteins	98	19,009	673

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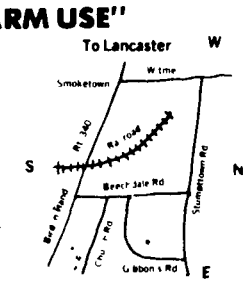

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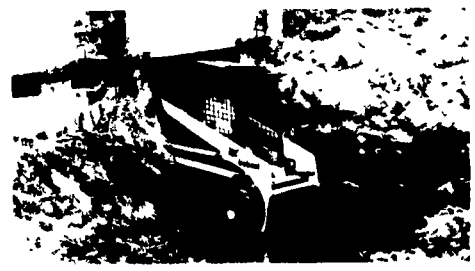

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Chester County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

June, 1986

The cow with high fat was owned by George Strutynski
The cow with high milk was owned by Melwood Farm

Name	Brd	No Cows	% Days In Milk	Milk Lbs	3 Fat Protein
Melwood Farm	3	36 3	90 4	24,476	952
Dunwood Farm	3	57 0	89 2	22,528	855
Ardrossan Farms	1	123 1	88 5	19,789	818
H & R Mason	3	131 8	89 3	20,317	782
Keneth&Marilyn Umble	3	58 3	90 2	21,082	770
Jonas B Stoltzfus	3	65 0	87 7	20,183	762
Robert E Pepple	3	47 1	84 8	19,593	764
Ben Beiler& T Barlow	3	99 0	85 3	19,868	752
Joseph Lusby	B3	53 9	87 6	20,001	744
Breck-A-De Farm	3	79 3	86 4	19,920	738
John S Stoltzfus	3	67 4	88 1	19,048	736
George P Lamborn	3	36 7	87 3	20,108	735
Kulp Bros	B3	87 0	89 2	19,953	727
Vernon Guest & Son	B3	96 2	87 5	18,955	727
Arthur D Hershey	3	51 3	85 0	20,236	723
David K Stoltzfus	B3	46 2	85 3	18,931	722
Thomas C Kearns	B3	44 0	85 5	19,681	722
Wilmer L Hostetter	3	50 4	87 4	19 466	715
Paul King	3	70 7	93 1	18,662	711
Harold J Ranck	3	56 5	87 9	18 751	709
Mark&Melody Stoltzfus	B3	56 2	85 7	18,694	707
William L Stoltzfus	3	55 6	88 4	18,862	707
Donald Hostetter Jr	3	86 0	87 0	19,013	707
David E Weaver	3	102 7	87 6	18,648	704
Glen H Freese	3	71 2	87 0	19,923	703
J Harold Bare	3	65 5	85 9	18,961	702
Mrs John B Hannum 3d	B3	95 4	86 7	20,296	701
Richard Hostetter	B3	45 3	86 3	19,455	698
Jefferson D Yoder	3	70 2	88 2	18,225	697
Spring Aqua Farm	3	84 9	90 9	19,651	696
Leon D Kurtz	3	43 6	85 6	20,391	695
Maplesway Farm	3	70 1	88 6	18,971	693
Jesse E Lair	B3	87 0	86 3	20,241	692
Daniel R Stoltzfus	B3	37 8	86 8	19,395	691
Floyd Miller & Sons	B3	71 4	86 7	19,008	690
Dale Hostetter	3	50 1	87 6	19,128	690
Landis S Reid	B3	66 6	87 6	20,751	690
J Elmer Lapp	3	40 5	86 5	18,953	690
Kevin Stahlnecker	B8	49 5	84 7	18,906	688
Swan View	3	64 2	86 8	18,965	686
Bright Meadows	B3	70 4	81 5	18,755	686
Louis C Neyman	G3	27 5	92 7	17,988	686
Benjamin K Kauffman	B3	40 9	89 0	18,779	682
Pei-Valley Farm	B3	74 8	86 7	18,289	682
Donald M Horning	B3	48 3	86 1	18,111	680
Chris&Ches Stoltzfus	3	56 0	84 7	17,658	680
Timberview Farm	3	57 5	85 9	16,881	677
Samuel K Stoltzfus	3	42 3	87 5	18,805	676
Elmer A Mast	B3	80 9	87 6	17,491	672
Ridglea Farm	3	93 3	86 7	17,242	671
Daniel M Stoltzfus	B3	50 7	83 2	17,554	668
Merle J King	B3	90 5	85 5	18,056	668
Harold R Kulp	B3	82 5	87 8	18,099	668
David Walton	3	50 7	87 5	18,638	667
Lester Eby	3	63 0	86 7	18,462	666
Ja [illegible]	B3	69 6	90 0	16,935	666
Walmoore #3	B3	140 5	88 4	17,795	665
Lloyd Mast & Sons	3	127 5	89 0	17,614	659
Calvin & Tim Kurtz	B3	83 0	85 7	17,464	654
Round Top Farm	B3	89 0	80 8	18,113	653
Gideon Stoltzfus Jr	B3	42 1	87 6	17,486	653
Richard Proud & Son	B3	65 2	89 2	17,420	653
John K Kauffman	B3	35 8	87 7	18 315	650

George Strutynski						
719	3	8-9	305	23,904	4 8	1138
Melwood Farm						
Orpha	3	5-6	305	31,917	3 5	1124
Lena	3	3-9	305	24,348	3 9	945
Dunwood Farm						
Subrina	3	6-8	305	29,009	3 7	1071
Charity	3	8 2	305	24,389	3 8	933
Leader	3	7-9	305	20,679	4 2	867
Christy	3	4-8	305	20,224	4 2	846
Ben Beiler & T Barlow						
Peach 4	3	3-9	305	24,250	4 3	1046
Chris 26	3	3-11	305	22,601	4 5	1025
Coton 48	3	4-5	305	21,911	4 0	867
David K Stoltzfus						
23	3	5 10	305	25,376	4 0	1026
11	3	12-1	305	20,867	3 9	810
Spring Aqua Farm						
1	3	5 7	305	30,098	3 3	984
Kevin Stahlnecker						
Molly 4	3	6 3	305	23,174	4 2	963
Louis C Neyman						
3	3	5-4	305	23,454	4 1	950
Paul King						
Ellen 61	3	5 10	305	23,283	3 9	903
Jesse E Lair						
Helen	3	5 6	304	25,685	3 5	899
Vernon Guest & Son						
Gina 50	3	3 7	305	23,510	3 8	898
Lass	3	5 7	305	26,599	3 3	888
Tish	3	5 8	305	20,562	3 9	809
Dale Hostetter						
Lady	3	4 1	305	19,746	4 5	894
Jemima	3	7 11	305	19,120	4 2	805
H&R Mason						
59G	3	5 10	305	22,426	3 9	884
223	3	3 2	305	21,471	3 8	821
148	3	4 10	305	20 929	3 9	810
Chester Hills Farm						
W235	3	6 10	305	22 352	3 9	881
Ardrossan Farms						
Lsnobal	1	4 6	305	19,996	4 4	873
Prebate	1	7 10	305	21,765	3 7	812
Mark & Melody Stoltzfus						
Farrah	3	8 4	305	26,710	3 3	872
Daniel R Stoltzfus						
Jasmine	3	3 6	305	21,194	4 1	870
Susie	3	7 1	304	18,442	4 5	836
Robert E Pepple						
35	3	3 11	305	19,317	4 5	861
45	4	4 10	305	19,291	4 3	836
John S Stoltzfus						
Zabr 106	3	4 2	305	19 877	4 3	851

(Turn to Page D14)

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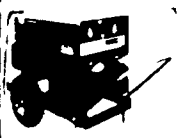

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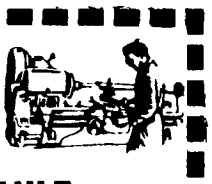

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Chester Co. DHIA

(Continued from Page D13)

Merle J King						
Ellen	3	9-10	266	19,774	4 3	844
James V Yale						
188	3	2-11	305	18,883	4 4	829
Maplesway Farm						
Robin 16	3	4-6	305	22,961	3 6	826
Arthur D Hershey						
Star 43	3	4-8	305	25,483	3 2	825
John S King						
Molly	3	5 9	305	21,482	3 8	823
Mt Olivet Farm						
61	3	9-11	305	20,470	4 0	822
Mrs John B Hannum 3D						
274	3	5-0	305	21,603	3 7	808
Marsh Acres Farm						
322	3	8-4	305	18,280	4 4	808
J Harold Bare						
2	3	5-9	305	20,483	3 9	807
David & Dawn Windle						
Mabel	3	3-9	305	20,708	3 9	806

Perry County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

June 1986

Name	Brd	No Cows	% Days In Milk	Milk Lbs	Fat Lbs
Ray E McMillen	3	73 0	86 5	20,834	765
J Ted Troutman Sons	B3	52 5	87 7	21,161	741
Kenneth R Benner	3	62 1	87 2	20,462	736
Byersholm Farms	B3	16 1	97 3	20,037	722
Dumbelle Farms	B3	48 0	90 7	19,538	711
Carl E McMillen	3	81 9	88 0	18,921	708
Richard L Maurer	3	54 4	87 4	19,996	708
Ed & Wilma McMillen	3	41 8	87 7	20,232	700
Donald Dum	3	37 8	87 7	18,857	695
Nevin G Rice	B3	102 1	89 6	19,378	695
Dean Loy & Son	B3	52 4	88 0	19,188	688
Alrada Farms	B8	99 7	85 1	18,553	683
Milligan Bros	3	65 8	87.3	19,462	682
Robt & Bernice Gabel	3	43 4	87 7	20,018	682
David H Weller	B3	57 5	87 6	18,800	682
Edward C Brofee	3	132 0	84 1	18,989	679
Bratton View Farms	B3	73 8	88 0	19,085	678
Max Reapsome	3	58 5	84 7	19,109	676
Innerst Farm	G3	52 9	85 6	19,163	668
Richard G Smith	3	59 2	87 9	18,582	664
Benjamin E Dum	3	50 7	87 3	19,362	661
R Jack Crozier	B3	45 9	86 8	19,080	660
M W Smith Farms	B3	76 3	85 0	19,467	655
Milmay Farm	3	54 9	86 1	17,821	647
Wm E Martin & Sons	3	158 5	87 2	17,934	645
Carl R Martin	B3	64 6	85 2	19,296	642
Lyons Brothers	B3	65 2	90 9	17,793	642
Dean & Eric McMillen	B3	53 1	82 9	16,890	638
Ronald W Shambaugh	B3	43 8	85 7	17,542	638
Arthur E Dum Jr	G3	50 0	91 4	18,013	634
O Toole Bros	B3	49 0	86 0	17,023	629
Perry M Kretzing	B3	92 5	88 2	17,154	628
Oscar & Winie Campbell	B3	53 9	86 3	18,739	627
John-Timothy Adair	G3	40 5	84 0	16,452	626
Melvin S Weaver	B3	69 2	85 0	18,140	625
Vernon B Burkholder	B3	52 3	90 5	18,146	622
Clark W Bower	B3	80 3	86.6	16,930	618
Roy E Hall	3	34 8	90 1	16,931	613
Daniel F Stoltzfus	B3	40 3	85 2	17,477	612
Dennis K Dum	B3	47 1	86 8	18,521	611
Edward Horn	B3	38 9	84 3	17,679	608
Edwin L Sheibley	B3	59 9	84 5	16,848	601
W G Stephens	B3	46 9	85 3	17,931	600

Listed below are complete lacation of 700 lbs of butterfat or over for June 1986

Name or No	Age	Days In Milk	Lbs Milk	% Fat	Lbs Fat
Alrada Farms					
Skunkie	4-4	305	22,388	3 4	765
118	8-2	305	17,102	4 7	796
Milmay Farm					
Cora	4-9	305	18,777	4.1	778
Carl E McMillen					
Banner	5-9	305	23,390	3 6	844
Sue	2-8	304	20,337	3.5	712
Ray E McMillen					
Robin	4-3	295	22,945	3 3	764
Jedi	4-9	305	22,477	3 6	817
Juliet	2-1	305	19,698	3 8	747
Nevin G Rice					
300	6-5	305	22,235	3 3	736
414	3-3	305	19,585	3 7	726
425	2-11	305	17,522	4 2	737
424	2-11	305	18,695	4 1	764
426	2-11	305	17,283	4 2	718
450	2-5	305	19,431	4 0	769
Max Reapsome					
231	4-0	305	25,805	3 2	813
250	3-1	305	20,866	3 8	802
Wiliam E Martin & Sons					
486	5-10	305	19,248	3 9	750
589	4-7	297	19,438	3 7	725
623	3-11	305	22,845	3 3	745
Donald Dum					
Lady	5-4	305	23,150	3 6	824
Dumbelle Farms					
Mamie	8-6	305	22,279	3 9	875
Milligan Bros					
Rosie	5-10	305	22,601	3 4	772
Toots	4-11	305	20,507	3 6	743
Moe	3-3	305	20,111	3 6	726
Dean Loy & Son					
Burke	6-11	305	21,530	4 2	906
Duky	6 7	305	19,104	3 8	726
Elsie	5 0	305	22,479	3 8	849
Richard L Maruer					
Nancy	3-7	305	19,947	3 7	735
Peanut	2-1	305	18,906	4 0	758
John E Book					
16	5-11	305	19,640	3 8	753
Clark W Bower					
Sweet	4-0	305	20,486	3 5	726
Melinda	4-11	294	16,579	4 6	766
Bratton View Farms					
Lynx	5-5	305	24,859	3 3	831
Edward C Brofee					
Revlon	4-9	305	21,944	3 7	817
Hassie	3-11	305	19,843	4 1	806
Oscar & Winnie Campbell					
Bobbie	6-0	305	18,931	3 9	742
Agrophilos, Inc					
358	4-6	304	21,113	3 8	792
Perry M Kretzong					
70	4-10	305	17,343	4 1	708
John P Sauder, Jr					
174	5-10	305	20,961	3 4	703
20	3-6	305	20,975	3 5	724
Dean & Eric McMillen					
Lynn	4-11	271	20,136	3 6	715
Minnie	4-9	305	20,259	3 8	773
Richard G Smith					
Sundown	6-4	305	24,287	3 9	950
Duane L Hertzler					
75	5-6	305	21,263	3 5	747
Gary H Haas					
Litning	4-8	305	20,010	4 1	817
John L King					
Florenc	7-11	305	20,856	3 5	732
Cedar Lane Farm					
268	3-5	305	21,867	3 3	725
Roy E Hall					
Pamela	5-11	305	22,570	3 9	889
J Ted Troutman Sons					
12	6-7	270	19,578	3 8	742
Darla	3-6	305	19,783	3 8	760
Dennis K Dum					
Nellie	4-0	305	17,788	4 2	742
Fritzi	6-7	305	21,414	3 5	757
Bloomer	5-7	305	21,154	3 4	728
Nugget	7-7	305	22,902	3 4	779
Innerst Farm					
95	6-1	305	19,832	3 8	750
Carl R Martin					
Star	6-5	305	24,253	3 1	749
Robert & Berneice Gabel					
Blinken	7-6	280	21,291	3 5	746
Alice	5-6	305	22,091	3 7	820
Wayne-Gordon Stephens					
Edna	7-0	305	19,518	3 7	728
M.W Smith Farms					
Wander	3-1	305	25,507	3 2	817

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EDDIE ALBERT, A long-time promoter of conservation, and now an in-depth student of economics, will meld the two topics into a blockbuster presentation that covers **Maintenance of Parity** for the soil and the exchange equation, "Which are really the same side of the same coin"

DR. DANIEL L. SKOW D.V.M. Fairmont, Minnesota will discuss **New Technologies In Crop Production.** Dr Skow learned years ago that if we are to help farmers on animal health problems, we must treat the cause and not the symptoms The last ten years, Dr Skow has been a consulting vet He has written several books on soil fertility, working with energy levels and the **Biological Theory of Ionization.**

MURRAY BAST, Wellsley, Ontario, Canada will make a presentation aptly named, **Keep The Vet On The Road And Not In Your Lane.** During recent years, Murray has refined the use of Homeopathic procedures in the feed lot, combined with an Eco approach to soil mangement

CHARLES WALTERS, JR., Editor of Acres, U S A will sum up the meeting and his publications's many years of experience with a talk entitled, **"What Have We Learned?"**

RUTH KOBELL, legislative director for the Washington, D C office of the National Farmers Union will give us **An Up To The Minute Report On Legislation Before the Congress This Session** and its impact on farmers and the rural community

JACK MEGASON, Former Vice President of Media Corp and now Vice President of IMU Marketing Inc will speak on **Building A Healthy Immune System In Both Animals And People.**

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Wye Field Day Set for Aug. 21

COLLEGE PARK, Md. – When time are tough for farmers, the tough farmers have one essential question: "How can I squeeze a little more profit out of my operation?"

For some new answers to that old question, farmers and agricultural leaders can look this year to the Wye Field Day, sponsored by the University of Maryland.

"Farmers want to know how to increase their profitability, not necessarily their yields. And in planning this year's program, we've tried to fill that information need," says Brinsfield.

The following is a sampling of what's in store:

• Row crop farmers can find out how to get the most out of their investment in herbicides, which are the up and coming soybean varieties, and how they can help reduce pollution of surface and ground water supplies.

• Fruit, vegetable and nursery producers can learn the latest on the blossoming cut-flower industry in this area, how well new virus-free blackberries are performing, how to manage high-density plantings of peaches, and how to deal with pests on ornamental plants.

• Livestock and forage producers will learn how to measure and improve the reproductive capabilities of beef bulls and cows, and how to graze more animals on their fields.

• Farm families and anyone with financial responsibilities in an agricultural business will get expert help on financial, insurance, and estate planning. And they will also get tips on how to deal with stress during financially troublesome times.

The 1986 Wye Field Day also will include exhibits, clinics, lunch, and – to top off the day – a crab feast.

The costs of the luncheon and crab feast are nominal -- everything else is free.

The Wye Research and Education Center is located off US Route 50 east, approximately 3 miles east of the US 50-301 split and 3 miles west of MD Route 213. Look for signs for the Wye Institute, Carmichael, and the Wye Field Day.

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Rye, clean untreated, $3.50 per bushel, trade bags. York Co., 717-938-6312.

'77 Jeep pickup, 4x4, 360 engine, 79,000 miles on '78 engine, $2,700 as is. Lanc. Co. 717-786-1882.

Saddlebred horse, 17 hands, safe and sound. Family horse. John F. Glick, RR 2, Box 65, New Providence, PA 17560.

Two barn cleaners, Badger Zimm-o-matic. Baltimore Co., MD. 301-592-6513.

Quail, started Bobwhites and Gambels and Dexter cattle. Lanc. Co. 717-786-1746.

Rabbits: black, tan, Blue Dutch. Also Mini Lops and Dwarfs. Breeding age. Does and proven bucks. Berks Co. 215-682-2011.

1966 IH 2,000D truck w/20' Swartz tilt bed, 220' Cummings engine, 10+2 speed, $7,500/best offer Sullivan Co 717-924-3847

30 Healthy Buff sex link hens, one rooster, 15 months old. Good layers, $65. Lanc. Co., 717-626-0747.

Rubber wheels for Ontario Grain Drill. Bucks Co 215-536-9672 evenings.

SKF pillow block spherical roller bearing units, two 3 7/16 and fifteen 2 15/16, $70 each. Perry Co. 717-834-3882.

12x55 steel silo, needs roof repair. Best offer. 717-898-8685

Four month old Abby guinea pig, $8.00; boys 21", 10 sp. bicycle, $60; boys clothing, size 10-14, $3.00 each. Lanc. Co. 717-872-2327.

Silver King (fate-root-heath) tractor, runs good, $750 cash; one pair 8-24 tractor tires, $75/pair. York Co. 717-938-6322.

JD 720 Diesel, very good condition, $2800 or reasonable offer. 301-834-6138.

'74 Int. 1910 single axle tractor, $4,000; 1970 Fruehauf stock trailer, $3750. Both exc. or will trade for cattle. Lyc. Co., 717-398-0477.

Dellinger Hammermill, made at Mountville, PA. 3 Different screens, bagging tub. Good shape. Lanc. Co., 717-627-0009.

Several Trail-type Tenn. Walkers. Two beautiful spotted Racking horses. Excellent condition, natural gaited. $650 to $950. Somerset Co., 814-267-3809.

Jack Russel Terriers. Adults & puppies. Also, used railroad ties. All reasonably priced. 717-334-0400 Adams Co

Case tractor disk, plow, rotary mower, 4' trailer & utility carrier, all 3 pt. hitch, $4100. Tractor old but new cond. Mont Co., PA 215-279-2224.

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Wood burning water heaters and submersible water pump, guaranteed to work! 717-726-6894, 7 to 8 a.m. Clinton Co.

Investment property farm. 106 acres, house & barn. Plum Boro, Allegheny Co., 412-337-4037, 2700 Renton Rd., Pittsburgh, PA 15239

10' Fertilizer spreader on rubber, $45. Montgomery Co., 215-495-6690.

10' Aermotor Windwheel 60' tower, 15,000 gal. tank, 5,000 tank. John K. Beiler, RD#3, Quarryville, PA 17566. Lanc. Co.

48 Acre farmette, Berks Co., stone home, barn & buildings, financing available. 215-944-9693 after 6 p.m.

Boggs Potato Grader, standard potato and onion grader, $75. Excellent condition. Wash. Co., MD, 301-842-2078.

Storm windows, one 34x53½, two 37x56. Along R#10, 1 mile south of Honey Brook, like new.

Chinchilla herd and equipment or individual breeders. Dual tire chains to fit 8.25x20 duals H.D. type. Adams Co., 717-624-8931.

High pressure washer, 2,000 PSI, 95' hose. John S. Miller, Box 42, Christiana, PA 17509.

Family w/children grieving the loss of Collie chum seeking a replacement. Huntingdon Co. 814-448-3924.

Power conveyors, 2 for $900; fireproof safe, files, $75; Farmall cub, sickle, etc., $1,995. Cecil Co., MD. 301-287-6072.

AC HD6G loader, $7,000; tracks and bucket for 933; blade for D4; 6" water pump w/Ford gas engine. Cecil Co. 301-378-2785 after 6

1976 Suburban P/S, P/B, cruise control, $3,500; 26" planer, 10 HP, 3 phase, best offer; pool table, $800 301-885-2134 eves.

Farmall Cub w/IH belley mower. Both very good cond. One owner, estate use, $2,250. Chester Co. 215-469-6302.

Oliver 66 w/cultivators, $400; IH 45 baler, $250; PT10 Hesston windrower, $1,850; plus other equip. All offers considered. Montgomery Co. 215-256-9450.

1972 4WD Jeep pickup, $750; 1964 Chevy pickup stepside, short box, V-8, $450; 1977 200SX Datsun, sharp, $1,495. Schuylkill Co. 717-467-2792.

1973 Ford L/N 700, 361, 5+2 spd., 220" W.B., 9-20 tires, 23,500 GVW, cab, chassie, $2,700. Cambria Co. 814-472-7038 after 5 PM.

50' belt elevator for use in roof filling corn barn. Also Swartz 750 mixer wagon. 717-944-3970.

1976 JD 2030 diesel tractor, new paint, canope ROPS, reconditioned, no 3 pt. hitch, $4,400. Aurora, WV. 304-735-3352.

Double row Ford 602 corn picker, exc. cond.; camper top, 8' double insulate, rear door. Carroll Co. 301-346-7506.

7 yr. TB gelding, black, gentle disposition, English, possible hunter. 16th 2½yr. side horned ram. Ready for the girls. Sch. Co. 717-875-2519.

1,000 bales of 1st cutting hay, $1.00/bale. No rain. Cut in June. Susq. Co. 717-289-4672.

10 acres all wooded land, Juniata Co. Hunting. Near East Waterford. Dan Rodgers, 108 York St., Hanover. 717-632-6400.

Angora bunnies, white and agouri, $15. Cages also avail. 717-838-4927

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MH 82 SP Combine, 12' grain, WIC bedding chopper, Gehl CB600. Chopper both heads, Boumatic FR4 vacuum pump, Gandy applicator. 717-458-4042 Lycoming.

Polled Hereford cattle, modern, gentle stock, two cows, two Heifers. Reasonably priced. Call after 6 p.m., 717-252-3732, York Co.

3 Male goats, all white, 3 months old, very friendly. Berks Co., 215-488-6816.

February born Corriedale Ram Lamb. Sheared at 5 months, 4½ lbs. wool, $75. Loren Sadler, RD2, Stevens, PA 17578-9802.

20,000 gallon tank, 105' diameter x 31' long, 5/16" wall. For fuel, water, or grain bin. 717-354-5691. Lanc. Co.

3 Yr. old saddlebred driving horse, 17h. sorrel gelding, good broke, 1 mile N. of Fivepointville, School Road. Daniel M. Hoover, RD1, Box 348, Denver, PA 17517.

Canada geese, Regular, Giant's, from 2 mo. to 4 years old. Will trade for Pintails, Redheads, Woodies or Cackler Canada's. Somerset Co., 814-288-2551.

Int. 4-bar hay rake on steel. Int. 4-bar hay rake on rubber. $250 or best offer. Chester Co., 215-869-3824.

Butler 11,000 bu. grain bin. Has been taken down. Portable Century grain auger, 6" 53', A-1 shape. Perry Co., 717-957-2592.

NH 707, 3 pt. Harvester w/1 row corn head, nice, $750. or Best Offer. Lanc. Co. 717-626-6169

24' Tri-A gooseneck livestock trailer, removal DD 4-1/2 ton feed bin, Beacon hay applicator, Hamp X Landrace Boars. Preston Bankert. York Co. 717-244-1244

JD 25A flail mower, 6' cut, cut only 20 acres, $1,500. 215-445-4541

40x40 steel building, new still crated, $4,200. Rodger Anderson, A.A. Co., MD. 301-464-3658

Large wood planer, planes 17" boards, set of new knives, $1,000. or B.O. New Castle Co. 302-731-7977

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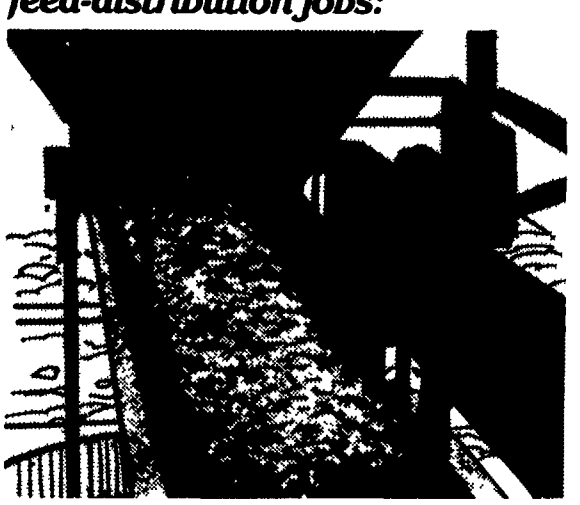

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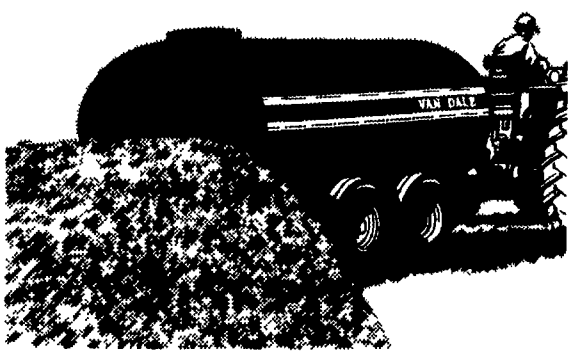

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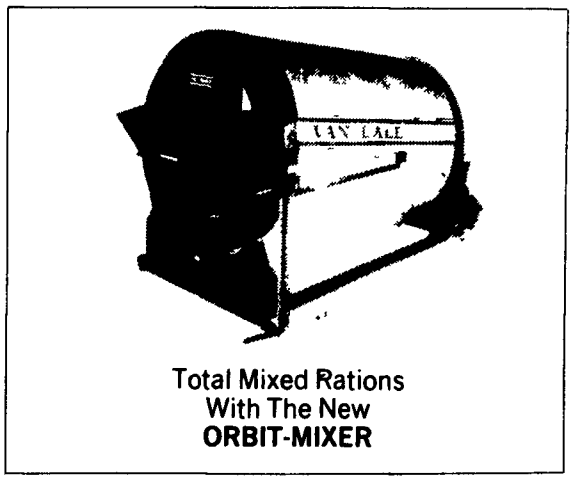

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JD Bellhoe type backhoe, bucket 24", $400.; Older Trailco 14' aluminum dump bed, no cylinder. Montour. 717-437-2778

Stock trailer, 12'x5', $650.; 2 horse, $800. Mifflin. 717-242-0941

Huber road grader, 10' hyd. blade, 6 cyl., gas; Int. TD6, 62 series for parts. Somerset Co., NJ. 201-469-2744

6 yr. old carriage horse. Chester Co. 215-273-3082 or 215-273-3585

2 Registered Holstein Bulls, 11 month old. Berks Co. 215-682-6445

20 Agstar rotary hog feeders, porcelin bottoms, stainless steel hoppers, excellent, like new. Lancaster Co. 717-733-9723

AKC Red Female Doberman, produces big litters of healthy pups. Also AKC Red Doberman puppies, male and female, $200. 717-992-4235

NH #7 chuck wagon; Int. #16 chopper w/corn head; NI hay crimper. Northampton Co. 215-588-8144

(1) 10 hole, (1) 8 hole Smidley hog feeders, both in good condition. Thomasville, Pa. 717-259-9616

See our Nubian dairy goats, Does and Bucks, all ages. Adams Co. 717-334-5086

4 Feeder Steers between 800 and a 1,000 lb., .54 cents a lb. Mahlon Horning, Lancaster Co. 215-445-4895

Engine block for 8N Ford, $300. or Best Offer Chester Co. 215-286-9836 after 6 p.m.

1973 Trail King pop up camper, stove, sink, ice box, sleeps 6, $1,000. 1969 Yamaha motorcycle, 350cc, $250 Berks Co 717-933-8014

12 Central Tractor farrowing crates w/feeder housings; 12 sheets 5'x7' woven wire. Cumb. Co 717-532-9090

JD B, fair condition, electric start, new battery, $500.; 8'x15' trailer, 2 axle electric brakes, 1985, $1,400. Franklin 717-369-4765

Frazer rear tine tiller, walk behind, large 26" cut, old, works good, all parts available. $500. West Chester. 215-696-1703

Tobacco lathe, .10 cents each. Lanc. Co., Manheim 717-665-7955

New Hampshire Reds, White Rocks, RI Red pullets, 16 weeks old, $3.75 each. Dauphin Co 717-944-1378

24'x70' Lancaster cement stave silo, excellent condition. Lebanon Co. 717-865-6220

4 cu. ft. Mortar mixer w/elect., $450.; 30" heavy duty variable speed wood lathe, $400.; 4' aluminum port-a-brake, $350; 6' snow blade for IH 2400 etc., $360 Northumberland Co. 717-286-5306

6500 tobacco lath, $10. per hundred. Leb Co 717-949-2123

McDowal 20' pipes, 500' 5", 600' 6", plus fittings & valves; 2000 Ford backhoe, 1960, 12" and 24" buckets, good condition. 717-933-4333

Registered Lamancha and Nubian dairy goats. Moving, must sell. Reasonably priced. Perry Co. 717-444-3571

15,000 BTU air conditioner, A1, $150.; 1972 Ford custom car, $450.; 2 depression chest of draw, $50. each. Jun. Co. 717-734-3573

Ford 6600, like new, $10,700.; Ford Jubilee, $2,400.; Kill Bros. bin, $1,000.; IH flail chopper, $400.; Butcher block, $250. Berks. 717-933-8719

Sleighs Portland cutter 1895, Albany swellback 1860, Valley Forage primitive straight back 1785. $400. or trade for carriage. Montg Co. 215-489-6868

Reg. 2 yr. old Appaloosa Gelding, 15.2H, $800. Also others for sale. Lanc. Co 717-665-3663

NH 354 grinder mixer Also free mixed puppies. Lanc. Co 717-768-7405

Used manure spreader web, very good condition Could be used in a 790 or 791 NH manure spreader Lancaster Co 717-548-3366

Rye Seed. Chester Co Joe Fisher, 3703 Media Rd., Oxford, Pa 19363. 215-932-3352

(2) pony mules, new harnesses, works on both sides Rayston Smithson, 2601 Jolly Acres Rd., White Hall, MD 21161 301-692-2697

Landis #100 shoe finisher and Landis #12-F sole stitcher. Union Co 717-922-1070

30 ton ear corn, easy loading $78 York Co. 717-755-1468 after 6 p.m

(3) Westfalia milkers w/used DeLaval pails, $295.; Sputnick, good condition, $675. Emanuel Zook, 145 Peters Rd., Kinzers, Pa. 17535.

MF 410 combine, 13' quick tach grain head, cab, excellent condition; IH mowers mounted Adams Co. 717-259-0473

JD 11-7 Van Brunt disk drill, $125., field ready, wood box, steel wheels, no fertilizer. York Co. 717-235-2032

Gehl C40 silage cutter w/extra set knives. John Fisher, 38 S. Belmont Rd., Paradise, Pa. 17562.

Fox Terrier pups; Patz barn cleaner chain, 220'; JD 3 pt. 4 tooth chisel plow. Lanc. Co. 717-354-0159

Oliver 1855D, 102 h.p., canopy, roll guard, rebuilt motor, 2600 hours, $7,500.; JD 55 combine, 302-D, 13' grain head, $5,900. Lebanon. 717-865-5028

7 sets of 3 15" blades, Cub Cadet mower, slightly used, $10. a set. York Co. 717-755-9418

65 Leghorn pullets, starting to lay, 1 or all, $3.00 each. John Burkholder, 193 Forest Hill Rd., Leola, Pa. 17540.

2½ yr. old mare work horse, light sorrel, white blaze on nose. David Zimmerman, Balmertown Rd. #95, Leola, Pa. 17540.

NH 717 1 row corn head; NH 65 baler w/thrower; IH 1000 trailer mower, all good condition. Berks 215-582-4729. 5 p.m.

Commercial freezer Coldin self service, 3 door, upright, self contained, excellent cond. w/lighting, $1,950. Bucks Co. 215-794-7043. Daily 9-6 p.m.

(2) 106 Wraid walking plow, both of them $110., in good condition; (3) corn binder carriers, all 3 of them $21. 717-354-0616

3 yr. old dapple gray work horse, works single and double, $575. Abram Stoltzfus, 130 Locust St., Leola, Pa. 17540. Lanc. Co.

Good, used storm front carriage, $15.00. Christian S. Stoltzfus, 92 Stone Rd., Quarryville, Pa. 17566.

74 Ford School Bus, 391 engine, 5 spd. trans., good dependable condition, $1,000. Snyder Co. 717-374-9286

5,000 tobacco lath; 1 set 22' double tobacco ladders; 2 gravity bins and gears. Will deliver. 717-665-4743

JD 2-14' trip plow w/death wheel, nice shape, $300.; Also 2 roll away nests, $5.00 each. Berks Co. 717-933-4721

6 yr old standardbred carriage horse. Also 3 Holstein heifer, bred 8 months. Lanc. Co. 717-354-5039

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NH 450 3 pt. mower, $585.; NI 323 picker, $1,595.; NH 402 crimper, like new, $975.; Grain bin, $425.; NH 256 rake, rubber teeth, $1,295. 717-354-0266

AC 160 diesel, new engine and tires, excellent condition. Left Farming. $4,900. OBO. Lancaster Co. 717-397-6008

2½ year old Angus breeding bull, tame. 717-665-5727

1000 Fairbank platform scale, $75.; Automatic equipment dump scale, $175. Lanc. Co., Lititz, Pa. 717-626-6768

200 amp Lincoln DC welder, PTO, on wheels, $375. Lanc. Co. 717-354-8575

(1) big 4 yr old Standardbred horse, (1) 2 yr. old Saddlebred, green broke. Ephraim Stoltzfus, Box 241, Narvon, Pa 17555.

Lamco forage wagon, 3 beater roof, 11L-15 tires. York Co. 717-225-3380

Metal lathe, 12"x5' Sears (Atlas) quick change, $850.; Lindsay 80 cfm port air compressor, $1,175. Will consider trade on woodworking equip. Need wood planer. Chester Co. 215-593-6238

500 gal. Girton milk tank, $750. Lanc. Co. Johnathon B. Lantz, 353-A Musser School Rd., Gordonville, PA 17529.

Custom silage bagging, two ag baggers, one motorized AIA and ag bags. Richard Hoppes, Berks Co. 215-562-4945.

Madison silo 30'x60' w/Big Jim unloader, very good condition. Make Offer. Bucks Co. 215-795-2177.

5 year old carriage horse, needs work. Well built. Eli K. Stoltzfus, RR2, Box 600, Parkesburg, PA 19365.

13 ewes and lambs. You pick. $50 each or take all for $500. Bucks Co. 215-822-1639.

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Storm front carriage in good condition. Paul J Stoltzfus, 2114 Pequea Lane, Lanc., PA 17602 mile S. of Lampeter.

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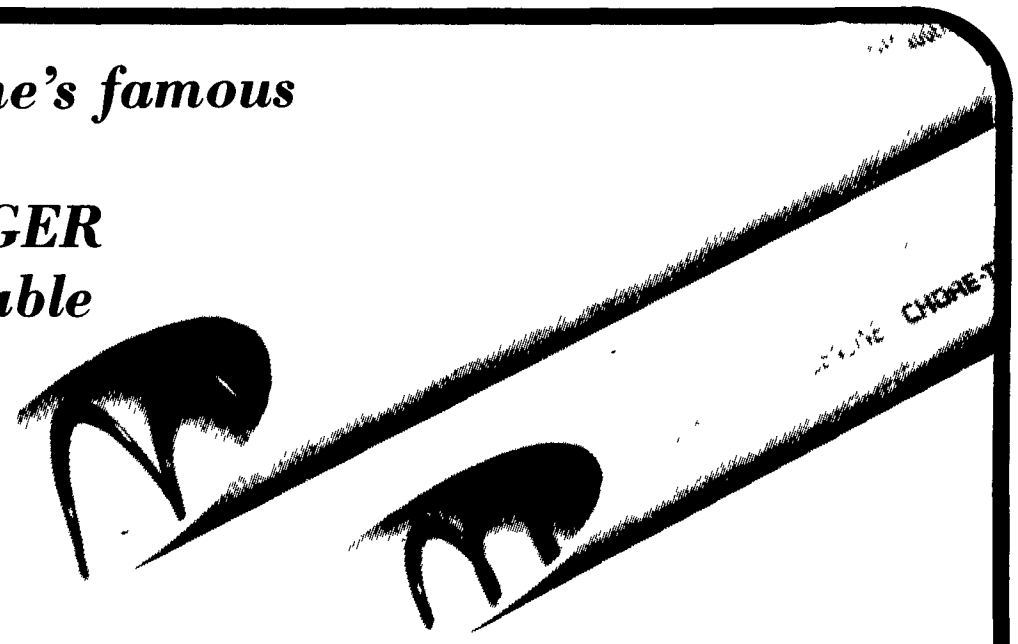

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Nice holstein heifers due to freshen from July till October. New 720 IH forage harvester. C.L. Brezgel, RR1, Herndon, PA 17830.

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15 heavy laying hens laying real well. No Sunday sales. Franklin Co. 717-263-1820.

1986 Nissan 4x4, excellent condition. Asking $7,800. 215-679-5601 after 5PM. 215-253-1316 before 5PM.

Peafowl, 6 cocks, 1978 hatch, $50 each. Also, 1979 chicks, $10 and up. Westminster, MD. 301-876-1235.

Reg. Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va. 22644. 703-459-3414.

Used Bee Equipment. Inverbrook Apiaries, RD2, Box 230, West Grove, Pa. 19390. 215-869-3353.

MINI LOP RABBITS with papers, $25. Very loveable pets. NZW Rabbits with papers, $10. Cecil Co., Md., 301-885-2134.

Outside calf hutches, $75 each. David B. Stoltzfus, RD2, Box 282B, Nottingham, PA. Take Brown Rd. at Little Britian, second road right

Rock Oak, 1" to 1¼". Also, Cherry and Poplar. After 5 p.m., 717-776-3239.

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Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM. 201-735-8389 or 201-735-8865.

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Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, RD2, Strasburg, Pa. 717-787-2562.

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Middlebred driving, 4 yr old, family broke, 16H Apply at Ammon Hoover, 2 mis. N. of Churchtown, Lambart Rd.

400 gal Girton D-2 milk tank, $300, 3HP Tecumseh compressor, $250 or both $500. Lanc Co. 215-445-7925.

MF 33 grain drill, 17 disk, good condition all around, $1,000 or Best Offer. Schuylkill Co. 717-739-4469 eves.

NI side delivery hay rake on steel for parts Asking $25. Chester Co., Coatesville area. 215-383-0581.

100 veal calf pens w/chains, pen floors only 2 yrs. old; also portable feed mixer in New Jersey. 717-866-5972.

14x55 stave silo, outside ladder and pipe, metal roof. Aaron S. King, 441A Herr Rd., Ronks, PA 17572.

Five bales baler twine, $15.35; stand-by 3500-W generator, quick attach for lawn and garden tractor, 16' silo unloader. Lanc. 215-445-5309.

12 gal. open center, hydraulic pump reservior powered by 35 HP Redseal gas motor w/plumbing. Lanc. Co. 717-768-8222, leave message.

Field fencing #9 gauge, 47" high, 6" openings, 320'/coil. $80.00 each. 215-286-5059 after 5 PM

Minneapolis Moline GB diesel belt pulley, 65 HP, wide front, $1,200. Lanc. Co. 717-354-5209.

Ford 9N tractor, $1,250; 1968 Cub yellow w/mott mower, $1,950; Int. 10 grain drill, 16x7, $600. Bucks Co. 215-598-7546.

1977 Ford courier pickup, 4 cyl., 4 speed, good cond., $900. Leb. Co. 717-865-5719.

Two 30' flex augers w/plastic 3" tubing w/automatic shut-offs and motors. Berks Co 215-944-7453.

3 yr. old gray Percheon gelding, good broke and good worker, $500. Sam J. Stoltzfus, Creek Rd., Willow Hill, PA 17271 Franklin Co.

AKC Norweigen elkhound pups, ready by Aug. 1 Aaron F. Ebersol, RD 2, Churchtown Rd., Honey Brook, PA 19344.

Brunner air compressor Model A414, large, 6' high, $250. Suburban Coalmaster stove, $200. Lanc. Co. 717-653-4598.

Peacock chicks, healthy India blue chicks. Ready now or will take orders for August. Bucks Co. 215-346-6190.

One silo, $1,500 or Best Offer. Berks Co. 215-683-5979.

Boar, breeding age, $175. Ammon Z. Zimmerman, RD2, Stevens, PA 17578. Lanc. Co. 215-267-2623.

NH 717 harvester, 9 knives, $465. 717-733-0676.

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Aroostock rye seed, Maury barley from certified seed; Ontario disk grain drill, 40' strick grain storage van. Adams Co. 717-528-4914.

Ford 14HP tractor w/42" mower, auto. trans., hydraulic lift, good shape, $1,400. Northampton Co. 215-252-8979.

5 year old registered thorobred mare, experienced rider, bred to registered Appaloosa, $500 After 5, 717-284-3676.

IH 650 harvester for silo setup, very good. Daniel Miller, 2822B Stumptown Rd., Bird-in-Hand, PA 17505 Lanc. Co.

Silage wagon Badger 3 beater 14', no gear, $650, works Lanc. Co. 717-733-7069.

Old doublewide panel doors; old entrance door w/6 light window and storm panel (slide). Best Offer. A.M. Beiler, 200 Maple Ave., Bird-in-Hand, PA 17505.

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Farmall 300 w/side mower; Case 700 gas tractor; IH #8 flail chopper in good shape. York Co. 717-244-3760.

Ten holstein heifers, due to freshen in August, grades. Lanc Co. 717-684-8780.

Petter PH2 runs, $525; Pittsburg lockform 36" squaring shear, Speedqueen wringer washer, $60. Lanc Co 717-354-7613.

ELEVATOR: 36' Little Giant w/adaptor for round cribs and hay 2HSP motor, electric 220, like new, $1,400. 215-932-4242

1963 Chevy C60 truck for parts, 1R 1 pr. corn picker, 2B Oliver plow, 16" 3 pt. fertilizer spreader. R. Spicher, RR1, Box 54, Hegins, PA 17938.

Two round metal corn cribs, 1,000 bus. cap. each. NI flail chopper. Schuylkill Co. 717-648-9022.

1973 Diamond Rio truck tractor for parts. All but the engine. 13SP trans., new air cond., Hendrickson Susp. & 5th wheel, power steering unit, etc. Bucks Co. 215-257-2377.

16' Kaston silage unloader wagon on 5026, 8 ton electric gear, like new. Must See. $2,500. Lebanon Co. 717-469-2138.

Horses boarded: Box stalls, wash rack, pasture, riding ring, trails. Exp. care. Northampton Co. 215-588-7891.

Purebred collie pups, nicely marked, ready to go. Elmer B. Stoltzfus, 102 N. Ronks Road, Ronks, PA 17572.

Gehl #100 grinder mixer w/hydraulic drive and digital scales, excellent condition. Lanc Co. 717-532-5536.

Badger 18' silo unloader w/all new parts tripot, winch, cord, 5HP motor, $1,500. Union Co. 717-523-7134.

Good used market wagon top w/new wiring. Levi L. Fisher, RD1, Box 299, Kirkwood, PA 17536 Lanc. Co.

AKC Airedale Terrier puppies. Reasonably priced for the farm. Lebanon Co 717-273-5900.

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NI #7 corn picker, very good condition, field ready, $600. Can Deliver. Lanc. Co. 717-569-8634

Purebred Suffolk Ram, good breeder, but very gentle around people, $50. Chester Co. 215-273-3478 after 9 p.m.

New 3 pt. 1 row cultivator, $80.; Sauder loader w/ground bucket for 8N Ford, $100. Berks Co. 215-488-7423

Rabbit cage, stainless steel, 60" high, 33" wide, 21" deep, 4 floors maximum, 8 rabbits, $75. Hunterdon. 609-397-1179

Chevrolet Window Van, 1980, auto., runs good, excellent tires, good body, 6 cylinder, low mileage, $2,400. Morris Co., NJ. 201-697-6626

Aroostook Rye, $1.95 bu.; 36" McDade hay fan, no motor, $175.; 2nd cutting alfalfa, $150. ton. Lebanon Co. 717-274-1706

Rye Seed, small, $3.50 bu., field run. Lanc. Co., Pa. 215-445-6423

Light blue enamel paint, by the barrel, $200. for 55 gallons. Lanc. Co. 215-445-4661

8 feeder pigs. Lebanon Co. 717-867-2738.

213 NI manure spreader, $300 or best offer. Solo mist blower, $50. Lanc. Co. 717-426-3871.

JD 720 DWF w/Pony on steel, fair, $2,000. Lanc. Co. 215-484-4623.

AC B tractor w/5' belly mower. Lanc. Co. 717-687-0102

Oliver 1R PTO potato digger; (2) IHC balanced head sickle mowers, 3PTH 6 Fast hitch, $750 ea. Lanc Co. 717-687-0102.

BULL: Longhorn X Angus Hereford. Ideal for breeding heifers. 18 mos. Two to choose from. York Co. 717-766-5010.

One year old 22' all steel rollback dump 6½' removeable sides two way gate winch on 71 GMC. Bradford. 717-549-6711.

Nice big 2 year old black faced ram, $80. Lanc. Co. 717-354-8594.

Used hoist belt corn crib filler 80' long w/motor, used two years, $800. Bedford Co. 814-766-3591.

5400 round baler, field ready, new parts, $2,000; '67 Dodge bucket truck, $3,200; D-500 49' reach. Lanc. Co. 215-484-4148.

Nine registered holstein heifers for fall freshening. Dams classified and tested. Sire Power Breeding. Braunside Farms, Finksburg, MD. 301-861-8733.

Oats, $1.10/bushel; wheat $3/bushel; straw $1/bale; ear corn $80/ton. No sale too small. Delivery can be arranged. York. 717-244-9279.

IH H tractor for parts, manure loader for Ford 8N or 9N tractor; AC 60 combine. Bucks Co. 215-822-2288.

African pygmy goats and barbados sheep for sale or trade. Must reduce herd. Howard Co., MD. 301-442-2883.

Two double ladder tobacco wagons, $150 each. Single loader wagon, $75; 10,000 tobacco lathe, $10 per thousand. Lanc. Co. 717-733-4589.

Spring ewe lambs. Black Finn-Corriedale crosses, long wools. Gray-black yearling rams; white Corriedale ram lambs. Chester Co. 215-932-9638.

Holstein heifer due August 4th. Dams record 370 day 20,446M 821F 3.9%. Sired by Astronot Son. $650. 215-593-5853.

JD 346 baler w/thrower, good condition. Blair Co. 814-793-2464.

500 gal. Cherry-Burrell milk tank w/3HP compressor. Wash. Co., MD. 301-739-3981.

Registered Angus cows w/calves, some rebred to top bloodlines. Also bull calves. York Co. 717-229-2755.

NH rolla-bar rake, good condition, $800. Elam M. Stoltzfus, RD1, Box 210, Amish Rd, Kinzers, PA 17535

Glass gallon jars without lids, 15 cents a piece. Lanc. Co. 717-733-4581.

Sears tandem bicycle, like new condition. Snyder Co. 717-374-4246 after 4.

Reg. hol. bull, sired by Valiant born 11-84. 19" Papec silage cutter. Lanc Co. D.A. Blank, RD1, Box 121, Gap, PA 17527

JD 3800 harvester, 2RN, field ready. No Sunday calls Lanc. Co. 717-354-9916.

Hardware: nuts, bolts & washers. All sizes. 15 cents to 40 cents per lb. Also 43"x3/8" rods 25 cents ea. Fulton Co. 717-987-3732.

Oliver 1650 gas tractor w/narrow front, 2300 original hrs., excellent, $3,095. Cumb. Co. 717-776-7888.

Snapper riding mower, 24" deck, new paint. $175. Lanc. Co. 717-733-4581

Four electric Surge pulsators, 24 stallcocks and timers for pail milkers and vacuum controls and claw washer, $180. Lanc. 215-445-6720.

JD 45 combine, 10' grain head, hyd. lift, hume reel, straw spreader, soybean gearing, $900. Lanc. Co. 717-626-5438.

1967 Ford F500 four horse van, low mileage, excellent condition, $2,000 or BO. Lehigh Co. 215-285-6802.

Cement block 6"x18"x3", like new, no mortar joints, for patio or building. Lanc. Co. 717-653-2122 after 5PM.

2 round corn cribs, 1200 bushel. You help dismantle. We can haul. $450 ea. Lanc. Co. 717-872-5525.

One row potato planter; barn-kept. 607-589-4578 or A.J..M., Box 116, Van Etten, NY 14889.

MAILBOX MARKET WANTED

Mounted sickle bar mower for 3 pt. JD or snap coupler Allis Chalmer. Centre Co. 814-237-4608.

Head or complete motor assembly for model 1250 Oliver gas tractor. Williamsport, MD. 301-223-9034.

Chihuahua terrier cross puppy, female preferred or name, phone number of person who breeds this type of dog. 914-985-2818 eves.

Used grain bin, 6,000 bu. to 10,000 bu.; narrow row corn head for NH 975 combine. Lanc. Co. 717-354-9368.

Old/unusual sewing machines. Wheeler Wilson #8, Singer New Family, etc. Box 31 Brandamore, PA 19316. 215-383-1952.

Roller harrow, 12' or 13', in good condition. NJ. 609-268-0115

McCormick Deering no. 4 spreader part 694SB or spreader for parts. John Marshall, 1002 Fairmont St. NW, Washington, DC. 20001 3932. 202-667-1753

Farm or Lodge to accommodate 8 men from S.J. Gas Company for deer season in Maryland. Call 6 p.m. 609-767-5597

JD hydraulic kicker for 224 baler, preferably #30. Lehigh Co. 215-262-6478

Straw spreader for a MF 750, 1980, new or used. Fulton Co. 717-294-3407

800-1200 gallon vacuum manure spreader, good condition. Lycoming Co. 717-673-8684

Back hauler from Lancaster to Bloomsburg. Trailer with sides. Haul at your convenience. 717-653-5250.

Chinese geese for weeding. Lanc. Co. 717-653-5332 mornings.

Windmill for pumping well water. Adams Co 717-334-4802.

Someone to grind organic flint corn into meal this winter; also pair of heavy approx. 6' V-belts. Berks. 215-756-6792.

3PTH for JD 40 crawler. No junk. 215-484-2157 keep trying or write Hoyer, 29 Stony Run, Denver, PA 17517.

Necchi sewing machine. New Holland, PA. 717-656-6727.

Sunflower head or attachment for JD 215 head. Schuylkill Co. 717-467-2039.

Clay feed cart Model for parts. Must have rear end Will travel. Blair Co. 814-239-5434.

ATTENTION ALL FARMERS!!!

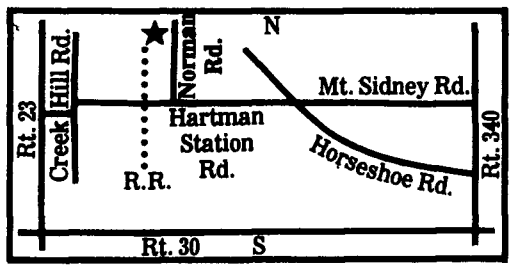
50th ANNIVERSARY

OPEN HOUSE

at

MASTER FARMER FERTILIZER
Organic Plant Food Co.

WED., AUG. 6th
and
THURS., AUG. 7th
9:30 AM to 3:00 PM



Schedule of Events
• Tour of Facilities • Demonstrations
• Informative Meetings

Come out and help celebrate our 50th Year serving the agricultural community

Please Call For **FREE** Lunch Reservations By Monday, August 4th At (717) 397-5152

See You There And Bring A Friend

AG PRODUCTS
MASTER FARMER
AG SERVICES

MASTER FARMER FERTILIZER
Organic Plant Food Co.
2313 Norman Rd., Lancaster, PA

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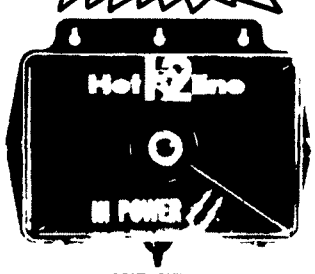
The Better ELECTRIC FENCING

Quietly Professional

- NEW LESS EXPENSIVE MODEL
- HIGH POWERED WALL MODELS
- 3 MODELS OPERATED FROM A RECHARGABLE BATTERY
- 3 MODELS OPERATED FROM 110-120V PLUG IN
- OVER VOLTAGE INPUT PROTECTION
- COMPETITIVELY PRICED
- LOCAL SERVICE
- DEALER INQUIRIES INVITED

NEW Improved 12 Volt Model



- POWER OUTLET - OPENLINE 7800V
- TESTED TO 500 ohm LOAD (HEAVY LEAKAGE) OUTPUT STILL OVER 4800v

Miles Of Shock

- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
- COVERED BY GUARANTEE
- REPLACEABLE PRINTED CIRCUIT
- CONSTANT PULSE RATE
- EFFICIENT Ideal for Electrified Sheep Netting and Boundary Fences
- NO MOVING PARTS (Solid State)

Over a QUARTER OF A CENTURY of manufacturing Electric Fencers

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WHITE HORSE MACHINE, R #1, Box 281, Gap, PA 17527
HOOVER DIESEL SERVICE, R#3, Box 91A, Quarryville, PA 17566
BEILER ENGINE SERVICE, R#1, Box 242, New Providence, PA 17560
NICKEL MINE SHARPENING, R#1, Box 180, Paradise, PA 17562
BARTVILLE HARNESS SHOP, RD 1, Box 241, Christiana, PA 17509
TIM'S DIESEL SERVICE, Star Route Box 2, Rebersburg, PA 16872
BARLOW ENGINE REPAIR, 290 Schwartz Road, Gettysburg, PA 17325
DAVID A FISHER, 4109 East Newport Road, Kinzer, PA 17535
STOLTZFUS HARNESS SHOP, R#4, Box 13, Honey Brook, PA 19344
BENJAMIN K BEILER, 431 Gridley Road, Lancaster, PA 17602

MAILBOX MARKET AD FORM

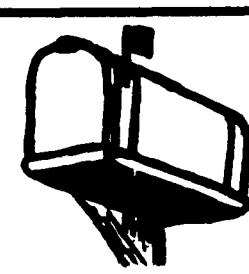
Only ads submitted on this official form will be published in our mailbox markets.

Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:
For Sale _____ Notice _____ Wanted _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to.

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543
No Phone Calls Please

MAILBOX MARKET WANTED

Gear box for NH 818 chop. to throw in and out gear. Joe Fisher, 3703 Media Rd., Chester Co., Oxford, PA 19363. 215-932-3352.

Cooking kitchen ranges, #1 shape, 2-tone color. Mane Deluxe Majestic or South Bend. Give prices plus shape in answer to: Wm Martin, P.O. Box 387, Rt. 1, New Holland, PA 17557.

Haying tools for collection. Forks, hooks, tracks, carriers, pulleys, knives, catalogs, etc. Robert Rauhauser, R2, Box 766, Thomasville, PA 17364.

Blade for older John Deere B or Farmall Cub. 201-689-6621. Warren Co , NJ. Joe McNulty.

Lever and attachments for NI 323 corn picker Samuel R. Stoltzfus, RD1, Box 350A, Kirkwood, PA 17536. Bartville Rd.

Exact weight scales for 10 pound bags. John B. Stoltzfus, 96 South Groffdale Rd., Leola, PA 17540. Lanc. Co.

NI 727 or 737 husker; also Uni tractor for parts. Lanc. Co. 717-733-6198.

PTO corn sheller in good cond. Lanc. 215-445-5702.

436 corn head for Gleaner L combine. Chev. Co., NY. 607-843-9614.

Attic Flooring and Log Houses. 717-626-4520

Narrow front end for AC D17 w/power steering, above Serial #38,000. Buy or trade wide front. Sch. Co. 717-345-4498.

Barrel butter churn motor, operated. York Co. RD12, York, PA 17406. 717-252-2455.

Will trade single row corn head for pickup head or buy out right for NH chopper. Hunterdon Co. 201-479-4379.

English saddles, good condition, sizes 16½" to 18". Mercer Co. 609-452-8004 or 609-466-2743.

3 bottom 16" 3 pt. trip base or automatic reset plow JD or White, Oliver. Hunterdon Co. 201-832-2534 after 5.

Badger silo unloader, 20' or 12' hold or parts and milk tank, 600 or 700 gal. Joe Fisher, 3703 Media Rd., Oxford, PA. Chester Co. 215-932-3352.

Blade or loader attachment for Cletrac Model E. Lehigh Co 215-395-9280.

JD 440 track loader, any condition. Wanted for parts & backhoe attachment for JD 440. Bucks Co. 215-536-6800.

NI 323 corn picker; tobacco ladders. Elam F. Smucker, 114 Pumping Station Rd., Quarryville, PA 17566.

Old homemade weathervanes, any condition. Will travel, will climb. Box 21, Lititz, PA 17543. 717-626-7854.

Bad or blown-up 16HP Kohler lawn mower engine w/starter. Lanc. Co. 717-687-0102.

White Pekin Ducks. Adams Co. 717-642-8221 after 5 p.m.

Sheep breeding ewes, commercial flock, 10-30 head. Cape May County, NJ. 609-624-9582 eves.

New or used storm front market wagon, and/or spring wagon, state price and condition. All replies answered. T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

Old used pine lumber from barn, house, etc. Must be in good condition. No white paint. Lanc. Co., 215-445-6231.

MAILBOX MARKET NOTICE

We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

If you would like to do quilting, write to Box 66, R#1, Richland, PA 17087, stating how soon you could start.

Maryland Steam Historical Society Show Dates, Sept. 11-12-13-14, 1986. Arcadia Carnival Grounds, 5 miles south of Hampstead on Rt. 30.

FREE: Spayed female German Shepherd dog w/box. Gentle. 717-285-5025.

Mechanic-auto-truck bus, farm machinery, plumbing heating, electrical 220 440 interested in installing dairy or ag related equipment. 717-868-6407.

Would Mr. Daubert of Schuylkill County interested in polled herefords from Bucks Co. please call 215-822-7507.

Will take orders for Hart seed wheat, cleaned and treated from certified seed rye for cover crop Lanc. Co. 215-445-6568.

Sale Reports

A Public Auction of farm equipment and antiques was held July 26 by Laura A. Klinger, 20 miles southeast of Sunbury, Snowdale Valley, Lower Northumberland Co., Pa. A big crowd attended the sale with 360 registered bidders present.

Some prices were: Ford 800 tractor w/Sauder loader $3000, Farmall H tractor $1020, M.F. 110 manure spreader $1050, Ford 3 pt. blade $310, 1968 Chev. pickup truck $2200, round oak table $585, tavern table $1850, Pembroke table $2300, cradle (damaged) $235, Empire chest of drawers $300, rope bed $290, spinning wheel $375, blanket chest $380, splint baskets $50 to $180 each, open hanging shelf (original red paint) $800, rye baskets $55 each, straw beehive $100, bustle-back dress $65 and red, blue & white coverlet $515.

Mike and George Deibert were the auctioneers.

XXX

A Public Sale of real estate, antiques and household goods was held July 26 for the estate of Agnes Furlow [illegible] estate of Kathryn M. Furlow at 40 East Lincoln Ave., Lititz, Lancaster Co., Pa. There were over 420 registered bidders.

A 2½ story frame dwelling with a 2 car frame garage was sold for $40,400 to Elvin Hehnly of Lititz. This property was from the Agnes Furlow estate.

The following items were from the Kathryn M. Furlow estate: Lehnware items sold were: sugar bucket $575, goblet $675, miniature goblet $975, saffron boxes $180 & $675, cup and saucer $625, miniature chest $1625, egg cup $475, sewing box $650 and Jonas Lehn show cow $350.

Other prices received were: quilt w/saw-tooth design $350, quilt w/embroidered animal design $200, quilt w/basket design $350, early Adams bowl $90, lustre mug $320, marble top washstand $375, marble top table $365, 3 blanket chests $250, $290 & $325 and 3 pc. mahogany bedroom suite $660.

Auctioneers were T. Glenn and Timothy G. Horst.

XXX

A Public Auction of 100 cattle was held July 25 on the farm of Max & Susan Liddic, 4 miles north of Jersey Shore, Pa. in Lycoming County. A good-sized crowd attended the sale.

The top prices for feeder steers was $525, $520 and $510. Short bred heifers brought up to $535.

The Holstein dairy heifers sold for $785, $775 and $750. These were springing heifers. There were 10 other animals that sold for over $700.

Fraley Auction Co. conducted the sale.

XXX

A Two Day Public Auction of machinery and household goods was held July 24 and 26 by James and Geraldine Novesal, 110 S. Fourth St., along Route 147 in Halifax, Pa.

Some prices were: J.D. 110 tractor $990, 1974 Ford ½ ton pickup $400, Toro mower $240, Marlin 30-30 rifle $87.50, Kirby sweeper $310, air compressor $770, bedroom suite $705, cast iron kettle $40, cedar chest $60, paint sprayer $88, Sylvania television $445, 3 pc. wicker set $280, and old school desk $19.

Ed. Shoop and Dave Deibler were the auctioneers.

XXX

Backus Summer Heifer Sale was held July 26 when 100 registered and 100 good grade heifers were sold. The sale was held at Kish Valley Dairy Sales in Belleville, Pa.

The top price for a heifer was $1325. It was consigned by Tom Boyer, York, Pa. and was purchased by Lester Fleisher, Newport, Pa.

The 2nd high animal was consigned by William Martin, Loysville, Pa. and was purchased by Tom Sheaffer, Carlisle, Pa. for $1050.

The 3rd high heifer was consigned by Joe Wivell, R.D. 1, Columbia, Pa. and it was purchased for $1025 by J.C. Beaver, Pea Ridge, Arkansas.

Backus Associates, Inc., Sale Managers & Auctioneers.

FOR SALE

2 Wheel hand pull old fireman's hose cart w/reel. Restored.

In Excellent Condition

717-483-6791

Ask for Dan

COMING AUGUST 16th

LANCASTER FARMING ISSUE

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1986 AG PROGRESS DAYS

To Be Held Aug. 19, 20, 21 at Rock Springs Research Farms Near State College, Pa.

We'll have the information our readers will need to make their visit to the 1986 AG PROGRESS DAYS more enjoyable... maps, lists of exhibitors, schedules of events and related stories.

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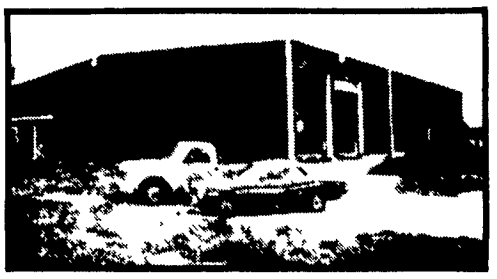
Normal advertising rates apply...deadline is Friday, August 8. Call (717) 626-1164 or (717) 394-3047 to reserve your advertising space!

Century Steel Buildings Systems



Century Steel systems with computer engineers can custom design for every imaginable use from indoor recreation to heavy industrial Century Steel's practical and functional designs meet users specifications. Two of the unique features of Century Steel buildings are the attractive canopies and purlin extensions that are flush with the roof. This feature, and our distinctive flashings provide you with a building with maximum durability and beauty. For fast and economical service, see your Century Steel building dealer.

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Mechanicsburg, PA 17055
717-766-4998

Sales and construction service for industrial, commercial and farm buildings

Call today for information and estimate

For free literature, mail today!

I am interested in a Century Steel Building

_____wide x_____long x_____eave height

To be used for _____

Name _____

Address _____

City _____State _____Zip _____

Phone _____

Sale Reports

A Large 2 day Sale was held July 19 and July 26 by Doc. G.E. Hetrick, 303 corner Front & Lewis Sts., Lewisberry, Pa. The sale of glassware and antiques was very well attended.

Some prices were: milkglass bowl $57, toothpick holders $6 to $47, 4 Carnival goblets $52 each, Carnival bowls $45 to $85, Noritake plates $57 ea., granite teapot $110, child's tea set $65, market basket $65, wooden peck measures $18 to $27 each, syrup bucket $27, wooden butter churn $170, candy & butter scales $360 each, Lewisberry postcard $42, 1876 York Co. Atlas $170, teddy bear $37, American Flyer train set $525, money banks $7 to $100 each, brass kettle $160, 1839 sampler $650, pictures $21 to $85 each, mantel clocks $45 to $150 each, Grandfather's clock $1450, oak 3 drawer dresser $250, dressing mirror $165, oak icebox $480, mahogany stand $85, 4-drawer spool cabinet $575, child's slant-top desk $110, chair to oak desk $280, Windsor arm chair $85, plank bottom high chair $100, child's rocking chair $85, 3 pc. wicker parlor set $530, marble top washstand $265, oak china closet $1000, dry sink $550 and pine blanket chest $330.

Little IKE Eichelberger was the auctioneer.

XXX

A Public Auction of antiques and collectibles was held July 26 at the farm of Amos Bean, south of Parkerford on Bethel Church Road, Chester Co., Pa. There was a crowd of about 400 people at the sale.

Some prices included: 3 pc. ornate oak bedroom suite $1000, jelly cupboard $425, Hoosier cabinet $425, 6 walnut cane-seated chairs $450, antique cradle $320, oak table $210, child's express wagon $600, dove-tailed blanket chest $400, china closet $300, oak sideboard $400, 1920's player piano $155, quilts $100 to $200 each, water pitcher & bowl sets $170 avg., miniature blue kerosene lamp $170 and miniature "pink petal" kerosene lamp $230.

Nelson C. Weidenbaugh was the auctioneer.

XXX

A Public Sale of real estate and household goods was held July 26 by Minnie M. Smith, R.D. 1, Blain, Perry Co., Pa.

The 64 acre farm with 20 acres cleared, frame house, small barn and garage was sold for $63,500.

Other prices received were: school master desk $520, 2 dry sinks $425 & $275, 3 gal. crock $77, brass kettle $160 and highboy $290.

Kling's Auction Service conducted the sale.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

AUGUST

SAT AUG. 2 - 9AM 1917 Ford, Old Farm Mach, Other Antiques. Located along Blue Hill Rd, Manheim Twp., York Co., proceed ½ mi. S. of Blue Hill Rd. & 116 intersection, approx. 5 mis. S. of Hanover, PA, in the Codorus State Park area. Paul C. Renaut C.C. Miller Sons, Aucts.

SAT. AUG. 2 - 9AM Real Estate, Antiques, HH, Guns Tools. Located Perry Co., 40 mis. NW of Harrisburg, PA, 5 mis. W. of Loysville, PA, on Hidden Valley Rd. Off Rt. 274 at Cisna Run. Helen Murtoff Chronister, Owner. Kling's Auct. Serv.

SAT. AUG 2 - 9AM Real Estate, Coins, Antiques, Books, HH. Located 3559 Lincoln Highway East, Kinzers, PA. Approx. 10 mis. E. of Lancaster along Rt 30 Terms by: Levi & Ida A. Wise. Ron Funk Aucts.

SAT. AUG. 2 - 9AM HH, Jacuzzi Whirlpool Bath, Vehicles, etc. 3 mis. E. of Millersburg, PA, 3 mis. W of Elizabethville, 1 mi. N. of Rt. 209. Kay & Ray Price, Owners. Dockey, Dockey & Deppen, Aucts.

SAT. AUG. 2 - 9:30AM Estate Sale, Real Estate and Household Goods. Located off Rt. 104 on road leading to the Farmer Summit Park, along Shade Mountain, Middleburg RD. Mae E. Light, owner. Ralph E. & Robert L. Leitzel, aucts.

SAT. AUG. 2 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. AUG. 2 - 10AM Shaffer's Diesel Service Liquidation. Located from Lancaster take Rt. 222 south to Quarryville, PA to Rt. 472, go south 2½ mi. Or from Oxford take Rt 472 north 8 mi. Terms by Raymond L. Shaffer. Lloyd Kreider, Auct.

SAT. AUG. 2 - 10AM 100 Guns, Powder Flasks, Powder Horns, Civil War Items, Bayonets. Farmersville Fire Hall, East Farmersville Rd., Farmersville, Lancaster Co., PA. Turnpike exit 21, take Rt. 222 south to Rt. 722 east to Brownstown, turn left onto Main St. to West Farmersville Rd., continue to Farmersville Fire Hall, ½ mi. from square. Terms by Eugene Zerbe. T. Glenn Horst & Son, Auct.

SAT. AUG. 2 - 10AM Case Tractors, Antiques, HH. Location: ½ mi. off Rt. 41 between Avondale & Cochranville. Take Walter Road off Rt. 41, 29 mis. S. of Lancaster, PA. London Grove Twp. Richard W. & Marian F. Walter, Owners. Whiteside & Assoc., Aucts.

SAT. AUG. 2 - 10AM Annual Southern Tier Mennonite Relief Sale. Steuben Co. Fairgrounds, Bath, NY. Pirrung Aucts., Inc.

SAT. AUG. 2 - 10AM Bradford County Auction. Bradford Co. Manor, Rt. 6 Burlington between Towanda and Troy, PA. Howard W. Visscher, Auct

SAT. AUG. 2 - 10:30AM 222 Acres of Farm Eq. Property of Phillip N. Stoneman, Goochland Co, VA. Ownby Auct. Co.

SAT AUG. 2 - 11AM Mic-PA Complete Herd Dispersal of 120 Registered Holsteins 10 mis. from Mansfield just off Rt. 549 (on the road to Bungi) from Elmira, NY, 25 mis. S. on 328 & 549. Take Rt. 6 from Troy, PA, to 549. Mansfield is on US 15. Mic Realty, Owner. Bill Kent, Auct. Woods Auct. Serv.

SAT. AUG. 2 - 2:30PM Estate of Stella H. Kelley, Manquin, VA, King William Co. Located within 15 minutes of Richmond. Immediately following Kelley Estate Property will sell Spring Grove Farm of 150 acres. Ownby Auct. Co.

SAT AUG. 2 - 4PM Approx. 50 Rams & 80 Ewes. PA Dept. of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA.

MON. AUG. 4 - 5:45PM Gerald Stanley Farm Eq., Horse & Tool Auct. 1533 Carroll Rd., just 1 mi. N. off Rt. 364, about 3 mis. W. of Penn Yan, Yates Co., New York. Mr. Gerald Stanley, Owner. Pirrung Aucts., Inc.

TUES. AUG. 5 - 9AM Tractors, Farm Eq., Trucks. Located just W. of Lancaster, PA, at 1531 Manheim Pk., Lancaster, along at Rt. 72 & 283 Exits. By: C.E. Keener. C.H. Wolgemuth & Sons, Aucts.

TUES. AUG. 5 - 9AM Tractors, Farm Eq., Trucks, etc. C.E. Keener, Rt. 72 & 283 Exits. Wolgemuth & Rentzel Aucts.

TUES. AUG. 5 - 10AM Diversified Contractors Inc., 600 Farmbrook Lane, York, PA. Off I-83 at Exit 11, go W. to Susquehanna Trail, turn N. to 1st road on left, next to G.F. Wagman, Farmbrook Lane, 1st new building on left. Blaine N. Rentzel Auctioneering Serv.

TUES. AUG. 5 - 10:30AM 120 Grade Cows and 1st Calf Heifers. 1½ mis W. of Fredericksburg, 1½ mis. E. of Jonestown, take Rt 22 to Farmers Wife Restaurant. Watch for arrow, N. ½ mi. to 1st lane left. Lebanon Co Terms by: Wilmer J Weaver. Paul Snyder, Auct.

TUES. AUG. 5 - 11AM Two farms for Abe Cotler, Owner. 2 mis. S. of Pole Tavern Circle on Rt. 77. Melvin E. Sickler, Auct.

TUES. AUG. 5 - 2PM 17.5 acres M/L Farm. Located corner of Diamond Station Rd. and Peach Rd., W. Earl Twp., Lanc. Co., PA. Rt. 272 turn E. onto Main St. in Akron. Continue E. on Main St. Turn right onto Diamond St. Continue to Farm. Terms by: Mrs. Amos Z. Hoover and Mary M. Hoover. T. Glenn & Timothy G. Horst, Aucts.

TUES. AUG. 5 - 7:30PM 50 Head of cattle. Green Dragon Livestock Sale, 1 mi. N. of Ephrata on State St. Walter H. Risser, Proprietor.

WED. AUG. 6 - 10AM Real Estate, Antiques & HH. Located 8 W. Main St., Leola, PA. Terms by: Fulton Bank. T. Glenn & Timothy G. Horst, Aucts.

WED. AUG. 6 - Sire Power Sale '86. Many Outstanding Consignments. Kutztown Fairgrounds, Kutztown, PA. Remsburg Sale Service & Backus Associates, Inc.

THURS. AUG. 7 - 9:30AM Farm Eq. Rt. 522, 2 mis. W. of Beaver Springs, Snyder Co., PA. Larry E. & Carol J. Fry. Sanford G. Leaman Auct. Serv.

THURS. AUG. 7 - 5:00PM Real Estate, Tools, Antiques. 407 Spruce St., Denver, Lanc. Co., PA. Terms by: Adam H. Mellinger. T. Glenn & Timothy G. Horst, Aucts.

WED. THURS. FRI. AUG. 6,7,8 - Three Day Sale of Farm Equip. Located at Marion, PA. just East off Rt. 81. Ralph W. Horst, Manager, Marion, PA.

FRI. AUG. 8 - 10:30AM Farm Eq. Located on the W. edge of Sturgis, MI, on U.S. 12 to White School Rd., then N. ¼ mi. Bolen International, Inc., Owner. Schrader Real Estate & Auct. Co., Inc.

FRI. AUG. 8 - 7:30PM Little Ridge Farm, 88 Holsteins. Kling's Sale Barn, 15 mis N of Carlisle, 2½ mis. NE of Landisburg, Perry Co., on Rt. 74. Edward & Irene Horn, Owners Kling's Auct. Serv.

FRI. AUG. 8 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

FRI. AUG. 8 - 5:30PM Gap Auction, Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. AUG. 8 - 5:30PM Real Estate, Personal Property. Nevin A. Truckenmiller, 1½ mis. E. of Loganton, PA. Take Exit 27 off Rt. 80 to Loganton. Earl W. Weaver, Auct.

FRI. AUG. 8 - 6PM Name Brand Saddle and Tack. Rimwold Farm, Rt. 1, Strattanville, PA. Dave Stahlman, Kevin Hines, Chris Rowe.

FRI. AUG. 8 - 7PM Arnold's 43rd Hog Sale. Lebanon Fairgrounds, Lebanon, PA. Harry Bachman, Auct. Leon L. & Lawrence Arnold.

SAT. AUG. 9 - 8:30AM Two story dwelling w/alum. siding, garage, shed. On approx. 2½ acres of level land & Personal Property. Perry Twp., Snyder Co., PA, 2¼ mis. W. of Rt. 104 across street from Oriental Ball Field. John W. & Erma M. Houseworth. Dale L Longacre Auctioneering.

SAT. AUG. 9 - 8:30AM David M. Stauffer Estate. Valuable 110 Acre Lancaster Co. Farm. Orchard & Farm Eq., Antiques, HH Located in Warwick Twp 520 Stauffer Rd., next to Lancaster Airport. Take Rt. 501 N. on Lancaster towards Lititz, turn on Millport Rd., continue to auction site on Stauffer Rd. J Omar Landis Auct Serv. Jay M. Witman.

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OUTSTANDING PUBLIC AUCTION

Fine Antiques - Glassware
Very Nice Guns - Toys

Having sold residence the undersigned will sell at public auction his life-long collection of antiques and guns, located 1 mile south of Littlestown, PA - along Route 97 (formerly 140), turn left onto Bollinger Road, go 7/10 mile, turn right onto Mathias Road and go to first farm on right hand side - on

SATURDAY, AUGUST 23, 1986
9:00 A.M.

Sale includes Chippendale high chest and other chests, Hepplewhite and Sheraton pieces; drop leaf tables, chest of drawers, sets of chairs, china cabinets, old stands, blanket chests;

VN small antiques pieces, rare Harrisburg Machine & Foundry brass display steam power unit; VN lot glassware, coverlets, nice lot old children's toys;

Guns include Parker, LC Smith, Winchester, Ithaca, Fox Sterlingworth, Stevens and Remington.

AUCTIONEER'S NOTE: A fine sale from start to finish - Many items rare and hard to find. Plan to attend. Sale under tent - bring own chairs.

Sale Day Inspection Only

For Complete Sale Listing - Send a S.A.S.E. to Redding Auction Service - 1085 Table Rock Road - Gettysburg, PA 17325.

TERMS: Cash - Refreshment Rights Reserved
Watch for Complete Listing

OWNER-
GLENN Y. KINDIG
Littlestown, PA

AUCTIONEERS:
C. David Redding
Gettysburg, PA
PA License No. 742-L
Edgar A. Bohrer
Bunker Hill, WV
PA License No. 1233-L

PUBLIC SALE

OF REAL ESTATE, ANTIQUES & HOUSEHOLD GOODS
WED., AUGUST 6, 1986
SALE TIME: 10 A.M.
REAL ESTATE AT 2 P.M.
LOCATED AT 8 WEST MAIN STREET, LEOLA, PA.
2½ Story Frame Dwelling

Living room, fireplace, formal dining room, powder room and large eat-in kitchen.

4 large bedrooms and full bath. Hot water heat. Borough water. Sewer available.

3 CAR - 2 STORY GARAGE AND WORKSHOP. Heated and half bath.

4 CAR FRAME GARAGE.

OPEN HOUSES: Real estate only Friday evenings, July 25 and Aug. 1 from 6 to 8 p.m. inspection call 859-1331.

WALNUT (MIRRORED) KAS (CARVED TRIM): Grained Chest; Mahogany Bedroom Suite; Mahogany Parlor Table; 10-Pc. Dining Room Suite; Ethan Allen Bed; Oak Tables; Library Tables; Gateleg Table; Oak Stool; Oak Chair; Oak Desks; Filing Cabinet; Plank Bottom Chairs; 6 Arch Back Chairs; Dropleaf Table; Wicker Porch Set; Wicker Child's Rocker; Wicker Tables; Corner Chair; Cedar Chest; Trunks; Oak Sewing Machine; G.E. Refrigerator; Automatic Washer; Color Television; Iron Bed; Card Tables; Chairs; Gold Leaf Picture Frames; Celluloid Dresser Set; Gilbert Mantel Clock; TIFFANY TYPE TABLE LIGHT; Cranberry Lamps; Lanterns; Kerosene Lamps; 11' American Stair Glide (lift).

TOYS: "Simple Simon" Record Player; Tinker Toys; Sleeping Doll; Ideal Doll; Kewpie Doll; 2 Loose Jointed Black Dolls; Indian Dolls; Mechanical Toys; Cap Pistols.

Steubenville Tea Set; Stangel Pottery; Noritake; Fiesta Teapot and Pitcher; PRESSED AND PATTERNED; Depression; Heisey Glass.

STERLING; Pewter Sale and Peppers; Bennington Spittoon; English Teapots; Jug; Flatware; Iron Fry Pans; COATS: Persian Lamb; Hudson Seal; Fur Pieces; Mink Stole; Braided Throw Rugs; WINCHESTER .22 GAUGE RIFLE; Hahn Rotary Mower; Garden Equipment.

TERMS BY
FULTON BANK
Executors for Blanche Hunsecker Estate

T. GLENN HORST, Auct.
717-859-1331 — AU000438L
TIMOTHY G. HORST, Auct.
717-738-1245 — AU001767L
EDGAR R. BARNES JR., Atty.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 9 - 8:30AM Antiques, HH, Tractor & Tools. For Nellie A. Stewart & Late Clyde Stewart of Fawn Grove, PA. Located Chanceford Community Building, 1 block off Rt. 74 turning at the Brogue Post Office. Margaret E. Linkous, Owner. Sechrist Sales Co. Bob & Tom Sechrist, Aucts.

SAT. AUG. 9 - 9AM Real Estate, Antiques & Collectibles, HH. Estate of Virgie M. Musser, 268 Church St., Millersburg, PA. Dockey, Dockey, & Deppen, Aucts.

SAT. AUG. 9 - 9AM Antiques, Glassware, Household Goods. Located 74 E. Main St., Reinholds, Lancaster Co., PA. Terms by Kathryn M. Druckenbrod Estate. T. Glenn Horst & Son, Aucts.

SAT. AUG. 9 - 9AM Blacksmith Shop Tools, HH, Automobile. Located 1 mi. W. of Thomasville Air Port on Rt. 30, turn N. on Bigmount Rd., 2nd house on left. Mrs. Harry Stambaugh. Blaine N. Rentzel, Auct.

SAT. AUG. 9 - 9AM Real Estate, Farm Eq., Antiques, HH. Located 1 mi. SW of Voganville, along Snapper Drive, W. Earl Twp., Lanc. Co., PA. Terms by: John M. & Martin M. Zimmerman. Robert E. & Jeffrey R. Martin, Aucts. Frank L Steller.

SAT. AUG. 9 - 9:30AM Digger & Ladder Trucks, Pickups & Cab & Chassis, Vans, & Cars. For: New Jersey Bell, Bellmawr, New Jersey. Vilsmeier Auct. Co., Inc.

SAT. AUG. 9 - 9:30AM Farm Mach., Corn Crib, Antiques, Butcher Tools, HH. Located along Smith Station Rd., Heidleberg Twp., York Co., PA. From PA Rt. 116-midway between Spring Grove and Hanover-turn on Porters Rd. at the Little Olde School House Gift Shop and proceed 1 mi. to Smith Station Rd. Farm is one mile W. of this intersection. Mr. & Mrs. Robert Thoman. C.C. Miller Sons, Aucts.

SAT AUG. 9 - 10AM 5½ Acre Farmette, Fine Antiques, Household, Coins, Tractor, Auto. Route 34 north from Gettysburg 3½ mi. to The Goldenville Road (F & W Shoe Sign), thence west 3 mi. to sale in Mummasburg, Adams Co., PA. Guy E. Hartman Estate, Clair R. Slaybaugh, Auct.

SAT. AUG. 9 - 10AM Personal Property of Late William A. Reiter. 1 mi. S. of I-80 (Blaklesee Exit) on Rt. 115. John Autotore, John Jr., & Kim, Aucts.

SAT. AUG. 9 - 10AM Hay Sale on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

SAT. AUG. 9 - 10AM HH, Garden Tools, Antiques, Walnut Dried Lumber, Oliver Crawler. Located Lancaster Co., PA. 1 mi. N of Intercourse. From Rt. 340 go N. on 772. Barbara Ebersol, Owner Steve & Steve Jr Petersheim, Aucts.

SAT. AUG. 9 - 10AM 14th Farm Machinery Consignment Auct. At Jim Trout's Farm, 10104 Dublin Rd., Walkersville, MD From Frederick take Rt 15 N., approx. 5 mis. to Biggs Ford Rd. Turn right, go 2 mis. to Dublin Rd., turn left & go approx. 2 mis. to farm on left. Trout Aucts., Inc.

SAT. AUG. 9 - 10:30AM Local Estates to Include Antique Furniture, Cars, Trucks, etc. Rudnick's Sales, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc., Aucts.

SAT. AUG. 9 - 12 Noon 7th Annual Prince Plaudit Production Appaloosa Sale. Rimwold Farm, Rt. 1, Strattanville, PA. Dave Stahlman.

SAT. AUG. 9 - 21 Condominiums. Vista Point on Smith Mountain Lake. Ownby Auct. Co.

SAT. & SUN. AUG. 9 & 10 - Saturday Evening White Elephant Auction. Antique Steam & Gas Show. C.V. Antique Engine & Machinery Assoc., Inc., Rt. 30, 5 mis. W. of Chbg., PA, 1¼ mi. N. on Twin Bridge Rd.

MON. AUG. 11 - 10AM E.D.T. Wyandot Tractor & Implement Co. Pre Harvest Used Equipment Auction. Located Upper Sandusky, OH, 1 mi. N. of US 30 on US 23 at County Rd. 121. Schrader Real Estate & Auct. Co., Inc.

TUES. AUG. 12 - 2PM 245 Acre Dairy Farm. 1.4 mis. E. of Canton, Bradford Co., PA. Go E. at traffice light in Canton on Rt. 414, 1.4 mis. to Pratts Mill Rd. and turn right to T. Turn left to farm approx. 1 mi. on right. By: Larry B. & Beverly H. Wright. Sanford G. Leaman Auct. Serv.

TUES. AUG. 12 - 7PM 3 Acre Real Estate. Along Ridge Ave. between Mohler Church Rd. and Glenwood Drive, Ephrata Twp., Lanc. Co., PA. Terms by: Phares S. & Lena R. Auker. T. Glenn & Timothy G. Horst, Aucts.

WED. AUG. 13 - 4:30PM Real Estate, (w/mobile home), Tools, HH, Car. 1 Picnic Woods Rd., Rothsville, Lanc. Co. Terms by: Amos H. Gingrich Estate. T. Glenn & Timothy G. Horst, Aucts.

THURS. AUG. 14 - John & Grace Wert, RD 3, Manheim, S. of Turnpike entrance along Rt. 72. Golf Cart & HH Goods. Wolgemuth Auct. Serv.

THURS. AUG. 14 - 9AM Oilfield Eq., Pipelayers, Construction Eq., Vehicles & Tools. For: Dale Brothers Co., Spencer, West Virginia. Vilsmeier Auct. Co. Inc.

THURS. AUG. 14 - 9:30AM Farm Mach., Grain Handling Eq. Brogue-S. of Red Lion on Rt. 24, York Co., PA. Go east on Lucky Rd. 2 mi. to sale on left. For: Glenn P. Warner. Blaine N. Rentzel, Auct.

THURS. AUG. 14 - 10AM 60 Holsteins, Farm Machinery. For Joseph D. Daku, Rt. 514 (Amwell Rd.), 1 mi. E. of Clover Hill, NJ, 5 mis. E. of Rt. 202-31 from Ringoes, NJ, 5 mis. SE of Flemington, NJ. Col. Fred R. Daniel Aucts., Inc.

FRI. AUG. 15 - 10AM Consignment Sale of Farm Eq. & Dairy Cattle. On Melvin Sensenig farm along Rt. 174, Newville, PA. Sensenig Auctioneering.

FRI. AUG. 15 - 10:30AM 155 Head High Grade Holstein Dairy Cattle, Dairy Eq. Located 5 mis. S. of Frederick, MD, off Rt. 340 on Ballinger Creek Rd. (Rt. 180 S.), left ¼ mi. on Elmer Derr Rd., right on New Design Rd. to first farm on right. Mr. & Mrs. Daniel Geisinger. Robert C. Mullendore, Auct.

FRI. AUG. 15 - 5:30PM Gap Auction, Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. AUG. 15 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. AUG. 16 - 9AM Annual Consignment Sale at Little Kutztown Community Fire Co., 1 mi. N. of Myerstown, on Rt. 645. Local Auctioneers. Henry Brubaker, Chairman.

SAT. AUG. 16 - 9AM 18th Annual Community Sale at the Leesport Auction Grounds, Rt. 61 N of Reading. Farm Eq., HH Goods. By Berks Co. Pomona Grange. 7 Local Aucts.

SAT. AUG. 16 - 9AM Outstanding Antiques, Primitives, Furniture, China & 1929 Model A Ford. Located at Farmersville Fire Hall, along E. Farmersville Rd., Farmersville, Lancaster Co., PA. PA turnpike exit 21, take Rt. 222 or 272 south to Rt. 772 east to Brownstown, turn left onto Main St. to West Farmersville Rd. at bridge, turn right & continue to sale. Terms By S. Laban Harnish. T. Glenn Horst & Son, Aucts.

SAT. AUG. 16 - 9:30AM Farm Mach., Antiques, HH. Rt. 2, Jonestown, Union Twp., Lebanon Co., PA. From Jonestown take Rt. 72 N. to 1st road left--AWOL ROAD and proceed approx. 5 mis. to farm on right. For: Jacob M. Swanger. Harry H. Bachman, Auct.

SAT. AUG. 16 - 9:30AM HH Goods, Antiques. 565 Second Lock Rd., Lancaster, PA. Follow Rt. 324 from Lancaster toward New Danville approx. 2 mis. to Bean Rd. Turn right on Bean Rd. to Seocnd Lock Rd. Property on corner of Bean Rd. and Second Lock Rd. By: Jacob G. & Mary W. Hess. J&P Auctions. Paul E. Martin & John D. Stauffer, Aucts.

SAT. AUG. 16 - 10AM Flea Market on PA Rt. 24 between Stewartstown and New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. AUG. 16 - 10AM Surplus School Items & Eq. Located at the Berks Vo-Tech, West Center, ½ mi. W. off Rt. 183, at the traffic signal, 2½ mi. N. of Reading Airport, Bern Twp., Berks Co. Frey Aucts.

PUBLIC SALE

SATURDAY, AUGUST 16, 1986
At 2 P.M.

Located along Oaklyn Drive, 1 mile northeast of the Village of Bowmansville in Brecknock Twp., Lancaster County, Pa.

7 ACRES MOSTLY (WOODLAND AND PINES)

Partially cleared, driveway to Oaklyn Drive. A very desirable location. Offering high elevation, some seclusion, but also very close to main highways, very beautiful lot of land. Perk tested.

1974 International Carry All; 1974 2 Door Hardtop Ford LTD; 1976 Chrysler T & C Station Wagon.

Yahzoo Rotary Mower with Wisconsin Engine size 3-3¼; 8 h.p. Simplicity Riding Lawn Mower.

Terms of Sale: 10% down, balance in 60 days. Open house Sat., Aug. 9th from 1 to 5 P.M. or by appointment by calling 215-775-3690 or 215-775-1251.

Terms by
PATRICIA WISE
Executrix for C. Mark Wise Estate
Attorney Harry Garman
Auctioneer LeRoy S. Horst
AU-000-436-L
215-445-6181

Annual Amish Parochial School

BENEFIT SALE

SATURDAY, AUGUST 9, 1986
9 a.m.

Located 4 miles east of Mifflintown, 3 miles west of Thompsontown, near village of Center along Old Route 2.

NEW QUILTS SELLING AT 1:00 P.M.

Approximately 25 quilts in patterns such as Lone Star, Broken Star, Sunshine and Shadow, Tippecanoe, Missouri Puzzle, Nine Patch, Fan, Puzzle, Country Patch Work, Pinwheel, Cross Stitch Rose Garden, Embroidered Star with pillow cases, Embroidered Flower of the Month, Embroidered Rose, crib size; Nine Patch, ABC Cross Stitch, other crib quilts, Rail Fence Wall Hanging, Puzzle Block pillow, a few old quilts, worn and frayed, Country Still Life in hoop and Goose and girl in hoop, both hand pieced.

Freedie the Yardgoods Man will be selling a lot of material of various kinds and patterns, also a lot of new watches, at approx. 12 Noon.

NEW DOLLS & HANDMADE WOODEN ITEMS

Laura Ingalls doll, Amish dolls, dry sink, jelly cupboard, 6 plank bottom chairs, clothes tree, few small items, ridiing horses with rockers and casters, farm animal sets, horses hitched to wagons, silverware chest, ornamental butter churn, four and five section steam engine type trains, swinging doll cradle; 2 sizes new useable butter churns with crank, spinning wheel.

GUNS AND MISCELLANEOUS ITEMS

Mossberg 22 bolt action with clip and 6 power Weaver scope; Mossberg 16 ga. bolt action modified choke with clip, load of office equipment and supplies, cradle with quilt and doll, used 10 speed bikes, master comb. padlocks, school supplies, paper and cloth towels, umbrellas, 5 gal. buckets, pie safes, night stands, concrete wall blocks, kerosene heater, cabin stove, AMT 5 spd. drill press, bench grinder, AMT 8" tilt arbor saw, 4 h.p. Briggs, hog feeders, new aluminum scoop shovels, gas lanterns, kerosene lamp, other items.

FRESH PRODUCE AND HOUSE PLANTS

Please Note: There will be many items consigned to this sale that are not known at this time. Anyone wishing to consign items, contact Harvey Petersheim, RD 2, Mifflintown, PA, 17059. Early Consignment appreciated.

SALE ORDER: 9 a.m., Mis. Items; 12 Noon, Yardgoods and Watches; 1 p.m. Quilts.

IF YOU ENJOY GOOD COUNTRY FOOD DON'T MISS THIS ANNUAL EVENT

Bryan D. Imes, Auctioneer
Phone 717-527-2449
AU 001656-L
Lyter, Clerks

SALE HELD IN TENT

PUBLIC SALE

FEED AND GRAIN HANDLING & STORAGE EQUIPMENT
5 TRUCKS 4 - BUILDINGS TO BE REMOVED
TOOLS & TIRES - NEW TRUCK PARTS
CONCRETE PANELS

Petersheim Auctioneers

THURSDAY, AUGUST 21, 1986
9:30 A.M.

Located in the village of Paradise on Meadow Lane. From Route 30 go north at the Presbyterian Church. 7 miles east of Lancaster City.

5 Trucks & Trailer

1974 White Freightliner TA tractor, C.O.E. 350 Cummins diesel, 13 speed, wet line, new way air suspension, aluminum Budd wheels, radial tires, very good condition; 1970 International 1890 Loadstar, 18' Omaha standard dump bed, 3100 G.V.W. grain sides, cattle racks, good running condition, nice truck; 1974 International 4 wheel drive pickup, V8 auto., in good condition; 1962 Butler 850 cu. ft. aluminum dry bulk tank trailer, tandem axle, radial tires; 1968 10 series Chevrolet pickup, V8 engine, good running condition; 1967 Chevrolet pickup, needs work; Wheel Horse 800 series riding mower, electric start.

Truck Parts Etc.

2 truck hoods, Peterbuilt & Mack; 2 steel tool boxes; 2 fuel tanks; chrome exhaust pipe; 2 air seats, both high back in good condition, 1 Eldorado, 1 Bosterman level air; new parts as follows: Peterbuilt air bag; maxi brake chamber; wheel bearings & seals; heater hose; brake parts; air lines; belts; P.T.O.'s; filters; valves; lights; all kinds of lenses.

Truck Tires & Wheels

9 new recaps; 5 Bridgestone radials 11x25 '5; 2 radials 10x20; plus others all in good condition; tire cage; 5- 10x20 steel Bud rims; other tubeless rims.

Grain Equipment - Steel Structure

130' Cardinal leg bucket elevator, 3000 bu./hr. capacity, sells w/motor & twin head; approx. 200' down pipe sells separate; Carbon 12x12x6 switch box sells separate; 4- 22 ton Read grain storage bins on steel legs; 5000 bu. dryer storage bin; 800 bu. round metal corn crib; **Farm Fans portable corn dryer**; A.B. 12; approx. 250' 16 ga. blower pipe and dust collectors; steel structure consists of 6- 8" I beams 17' long, 2- 24" I beams 32' long and 4- 12" I beams 14' long, sell as 1 unit with braces.

Feed, Milling & Storage Equipment

Large stationary hammer mill, auto. feed w/blower, 50 hp motor w/starter, sells as complete unit w/switch boxes, in nice condition; molasses pump; 2 stationary 3 ton feed mixers complete w/motors; 10" U trough w/paddle conveyor, 37' long, like new; approx. 110' grain augers in 10' sections; 14" U trough auger 27' long; Molasses blender; 3 hp vari drive motor w/reduction gear complete w/mount; **37,000 lb. truck scales w/digital readout**; portable platform scales like new; 2- 30" exhaust fans; Cardinal single chain elevator; metal bulk feed bins, approx. 35 ton capacity.

4 Buildings to be Removed

53x55 bank barn, new roof; 140x24- 2 story shed, tongue & groove siding, solid sheating tin roof, also 26x24 addition; 34x100 pole building, insulated; 90x30 block & frame building w/big timber & 38x40 addition.

Shop Tools - Gas & Fuel Tanks - Etc.

Dayton 3 hp air compressor; Giant high pressure washer 220 amp., 100' high pressure hose; Lincoln eletric welder; electric bench grinder; transmission oil pump; approx. 6 hydraulic jacks to 30 ton capacity; 40 ton floor jack, needs some work; oil fired hot air furnace; all kinds of log chains and binders; all sizes of truck tarps; air hand tools; 375 gallon Milkeeper bulk tank; **500 gallon propane gas tank**, ½ full of propane gas; 2 slat conveyors 1- 50'; 5 bundles roof shingles; 2 rolls roofing paper; 2- 2000 gallon steel tanks; approx 5000 gallon steel tank ½ full of molasses; 2- 550 gallon fuel tanks; 30" diameter 8' concrete pipe; parts washer; **8 concrete panels**, 8'x8' 8" thick; pile concrete block; 11 steel knee braces; feed carts; 50 gallon drums; 3 new cattle oilers; approx. 15 electric motors, all sizes; foot lockers; oak office desk; old pitcher pump; plumbing & electrical supplies; file cabinets.

For appointments to see things call 687-0990 or stop during business hours.

Owners:
NAAMAN L. & ANN EBERLY

Auctioneer:

Steve
Steve Jr. **PETERSHEIM:**
717-786-4624
Lic. #AU-001349-L

Food On Premises
COMPLETE DISPERSAL

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 16 - 2PM 7 Acres Woodland and Pines. Located 1 mi. NE of Village of Bowmansville along Oakland Drive in Brecknock Twp., Lanc. Co., PA. Patricia Wise, Executrix for C. Mark Wise Estate. LeRoy S. Horst, Auct.

MON. AUG. 18 - 6PM. Farm Eq. & Related Items. Located in Cumberland Co. near Boiling Springs at Craighead. Owner June K. Otto. Foreman, Auct.

TUES. AUG. 19 - 4PM Masury Tools, Building Supplies, Tools. W. of Davidsburg, PA, York Co., 2nd road turn S. toward Hively Nursery, 2nd place on left. For: Leon Wherly. Blaine N. Rentzel, Auct.

TUES. AUG. 19 - 5PM Antiques, Books, HH, Coins. Located 8 Park St., Reamstown, Lanc. Co., PA. Rt. 272 to Denver-Reamstown traffic light turn S. onto Church St. Terms by: LaVern & Magdalena Zwally. T. Glenn & Timothy G. Horst, Aucts.

TUES. AUG. 19 - 7PM Ag Progress Sale. Sponsored by Centre Conty Holstein Club and PA. Holstein Association.

WED. AUG. 20 - Evening Sale of New & Used Parts, Motors, etc. Keener Eq , Inc , 1531 Manheim Pk., Lancaster, PA. C.H Wolgemuth & Son & B Rentzel, Aucts.

WED. AUG. 20 - All Day and Night Sale for C.E. Keener & Keener Eq., Inc. Farm Eq. Garage Eq. Rt. 72 & 283 Exits. Wolgemuth & Rentzel Aucts.

WED AUG. 20 - 10AM Farm Mach., Shop Tools, Misc Located S. of Hagerstown, MD, on Rt. 65 (Sharpsburg Pike), at the complex of the Maryland Correctional Institution, Hagerstown, MD Robert C. Mullendore, Auct.

WED AUG. 20 - 4PM Real Estate, HH, Toys Voganville, Earl Twp., Lanc. Co., PA. Rt. 322 E. of Ephrata S. onto Grist Mill Rd., 3 mis to the third crossroad Wissler Road. Turn left. Terms by: Helen M. Trego. T. Glenn & Timothy G. Horst, Aucts.

WED. AUG. 20 - 6PM Selling Approx. 60 Boars. Pennsylvania Department of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA. Glenn Eberly 814-238-2527.

THURS. AUG. 21 - 9AM Complete Equip Liquidation of Construction & Concrete Eq., Concrete Forms, Trucks, Trailers, Contractors & Shop Tools. For: John B Pike & Son, Rochester, New York Vilsmeier Auct Co , Inc.

THURS AUG. 21 - 9 30AM Grain & Feed Eq., Trucks & Buildings. Naaman & Ann Eberly, Paradise, PA. Steve & Steve Jr. Petersheim, Aucts.

THURS. AUG. 21 - Elverson, PA. Wilmer and Mark Kraybill Dispersal. Leon Kurtz, Auct. Dale Hoover, Pedigrees, Lebanon, PA, Mgrs.

THURS. AUG. 21 - Complete Eq. Liquidation of Construction & Concrete Eq., Concrete Forms, Trucks, Trailers, Contractors & Shop Tools. For: John B. Pike & Son., Rochester, NY. Vilsmeier Auct. Co., Inc.

THURS. AUG. 21 - 10AM Farm & Hoghouse Eq. Berks Co., PA. From Rt. 897 in Blainsport take Texter Mt. Rd. to top of mountain. Turn right onto Five Points Rd. Farm on Corner From square of Newmanstown take S Sheridan Rd. to Newmanstown Rd. Follow to Texter Mt. Rd. and then to Five Points Rd. Terms by: Carl & Noreen Sensenig. Sensenig Aucts.

THURS. AUG. 21 - 4:30PM Antiques, HH, Tools, Guns & Coins. Along the Old Lancaster Pike, Cumru Twp., Berks Co., PA. Rt. 222 to Colonial Hills Bowling Alley turn W. onto Old Lanc. Pike. Terms by: Alvin A. & Esther M Stricker.

FRI EVE. AUG. 22 - Selling at Kling's Sale Barn, RD1, Landisburg, Perry Co., PA. "All Heifer Sale". Kling's Auction Service, Sale Mgrs.

FRI. AUG. 22 - 5:30PM Gap Auction Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

WED. AUG. 20 thru SAT. AUG.23 - 7PM Wed. Eve. 9:30AM Ea. Following Day. Carriage, Sleigh & Antique Auction. At Martins Sales Pavalian 2 mis. E. of Intercourse, Lanc. Co., PA. Martin Aucts.

SAT. AUG. 23 - 9AM Real Estate, Antiques, HH. 12 Broad St., Ephrata, PA. Near Highland Elementary School. Terms by: Margaret F. Espenshide Estate. T. Glenn & Timothy G. Horst, Aucts.

SAT. AUG. 23 - 9AM Fine Antiques, Glassware, Guns, Toys. 1 mi. S. of Littlestown, PA. Along Rt 97 (Formerly 140), turn left onto Bollinger Rd., go 7/10 mi., turn right onto Mathias Rd. and go to first farm on right hand side Glenn Y. Kindig, Owner. C. David Redding & Edgar A. Bohrer, Aucts.

SAT. AUG. 23 - 9:30AM C.D.T. Backhoes, Dump Trucks & Light Duty Vehicles. For Peoples Gas, Light & Coke Co., Chicago, Illinois. Vilsmeier Auct. Co., Inc.

SAT. AUG. 23 - 9:30AM E.D.T. Backhoes, Rubber Tired Loaders, ATVs, Trucks & Light duty Vehicles. For: Public Service Electric & Gas Co., Edison, NJ. Vilsmeier Auct. Co. Inc.

SAT. AUG. 23 - 10AM Hay Sale on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FARMERSVILLE AUCTION

TUESDAY, AUGUST 5
4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.
General Household Goods Sale.
WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

Auctioneer: Lester Weaver
AU-982-L

PUBLIC SALE

Household Goods
Garden Tools - Antiques
Walnut Dried Lumber
Oliver Crawler

SATURDAY, AUGUST 9, 1986
10:00 A.M.

Located in Lancaster Co., Pa. 1 mile North of Intercourse. From Rt. 340 go North on 772.

2 solid walnut rockers. 1 Boston saddle and 1 nursing. Solid walnut grandmothers clock with moon dial, Ingrahams mantle clock marble pillars, brass legs, E.A. Muckle watch Pat. 4-30-1883, formally owned by Leola ticket agent. 3 old wall towels with initials and dates, sewed in 1844 - 1892. High cedar wardrobes with drawer, Cain nursing rocker, cushion rocker, G.E. upright freezer 10 cubic ft. old berry set, large bowl, 6 dessert dishes, cherry seeder, Pansey ironstone pitcher. 13 pieces of rag carpet, 2 glass buckets with handles, 3 small benches, wooden clothes tree, silver sugar bowl with 12 spoons, silver tea kettle, iron glue pot, 2 iron penny banks, 1 bank; 1 elephant (unusual), kerosene light, old musical wind alarm clock, 2 Shirley Temple dishes, jitner glass candy canopy bus, glass coal bucket, 2 wooden pencil boxes, Chickenbury Chiclet box, Pink & green depression glass few Flow Blue plates, tin ware, cut and Ruby glass, blue and Carnival glass, old Sears books in nice condition, old magazines, newspapers. Dec. 7, 1945 Intell Edition picture of local veterans. Stainless steel cookware, old calendars, Carnival sugar bowl, 2 family record in frame 1859 to 1900 and 1879-1924. Old books, iron hog trough. Howard Roto-tiller, Speed Queen wash machine, extension ladder 36 ft., few tools, brass scales, 3 sections metal nail bins, pipe fittings, 3 prong fork, 1 horse shovel harrow, old wooden barrel, 1 horse sleigh, (nice condition), set of brass sleigh shaft bells. Oliver 3G gas crawler with bucket and snow blade.

Walnut dried wood, 36 pieces 1x10x12, 164 pieces 2x10 random length; 150 pieces 1x6 random length; 12 pieces 4x8; 25 pieces 1x10. Many pieces 8 and 10 feet long, many items not listed.

Owner:
BARBARA EBERSOL

Auctioneer:
Steve
Steve Jr. **Petersheim**
AU-001349-L
717-786-4624

Food On Premises

Annual Kutztown Consignment Sale

SATURDAY, AUGUST 16, 1986
9:00 A.M.

Located 2 miles North of Route 422 along 645 in Little Kutztown, Myerstown, Pa.

Elect. grind stone, Parker grass kicker (like new); wheelbarrow, bench saw, roof ladder, riding mower, masonry tools, tire chains, topper for C.J. 5 Jeep pu, sofa bed, quilts large & small, living room suite, mattress & box springs, Beanina overlock sewing machine (new), Singer treadle sewing machine (good cond.); quilting frame & patterns, Oasis humidifier, 4 oak round back chairs, 4 wooden flower stands, old baby crib, 4 qt. elect. ice cream freezer, old kerosene lanterns, clocks, gas torch, lard cans, 4 sets bamboo blinds (new), 2 old Int. gas eng. 1 fifth wheel. Spring harrow, 3 pt. sickle bar mower, 3 M copier, items from loose lumber, Martins floor covering will have new carpet and linoleum, Dutch Valley bulk food tk. Much more day of sale.

Refreshments will be served on grounds.
Come spend the day with us.
Local auctioneers.

Terms by
SALE COMMITTEE

PUBLIC AUCTION

FARM MACHINERY AND GRAIN HANDLING EQUIPMENT
THURSDAY, AUGUST 14, 1986
9:30 A.M.

LOCATED: Brogue - South of Red Lion on Route 24, York County, PA - Go East on Lucky Road 2 miles to sale on left. "Watch For Signs."

—— FARM EQUIPMENT ——
—— POTATO EQUIPMENT ——

Steiger Bear Cat w/4 wheel drive - Cat Diesel - 3 pt. and cab, John Deere 630 Tractor w/3 pt. and power steering, JD 2010 row crop with wide front and remote outlets, Int. 1956 R190 truck w/20 ton flat dump, 1950 GMC truck - Flat bed, 1950 GMC truck with potato sprayer mounted, International #25 2 row potato planter, potato elevator (seed elevator) with bulk body, 2 potato bulk bodies, Tandem axle and 12 ft., potato bin stacker (Troyer), McConnell 14 ft. bulk body - motor driven on 10 ton gear, 14 ft. bulk body on 10 ton gear, Diltz Weltz rotary cutter, Trepler potato cutter, new Boggs potato grader, potato shovels, potato bagger, 2 rubber belt elevators (10 and 12 ft.), fertilizer Auger for gravity bin or truck.

Lockwood 2 row potato harvester, Krause 21 ft. fold-up wing disk (double fold), John Blue sprayer on tandem axles (500 gal. tank with Booms - engine driven), 1000 gal. nitrogen tank - rubber lined, 3 pt. 1 row transplanter, Myers 3 pt. air blast sprayer, JD Gyro mower - 5 ft. (3 pt. or pull type), Gandy 7 ft. applicator - front mounted - hydraulic driven, Gyro 3 pt. broadcaster, Alson stalk beater, Oliver 5 bottom hydraulic reset plow, Lilliston rolling cultivator - 4 row, Ferguson 3 pt. weeder, Ford 3 pt. cultivator, JD 10 ft. tool bar with chisels, 12 ft. 3 pt. chisel plow with gauge wheels, 3 pt. sprayer with hand gun, main cultivator, 1000 gal. skid tank, platform scales, JD 1065 wagon with hoist and bed, tomato baskets, JD weights.

AC 4 row no-till planter with dry fertilizer and insecticide boxes. JD FB 20 disk drill. GB loader for hydraulic control for ACXT190. JD RWA 12 ft. transport disk. Brillion 12 ft. cultipacker with transport wheels.

—— GRAIN EQUIPMENT ——

MC gas grain dryer, Speed King 8" auger with under carriage - 42 ft., Cardinal 6" - 41 ft. auger with carriage, JD 30 ft. 6" auger with carriage.

MISCELLANEOUS PARTS FOR EQUIPMENT AND OTHER ITEMS NOT MENTIONED.

TERMS: CASH OR GOOD CHECK

SALE FOR:
GLENN P. WARNER
Brogue, PA
(717) 927-6004

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

PUBLIC AUCTION SALE

OF TWO (2) FARMS
FOR ABE COTLER-OWNER
2 MI. SO. OF POLE TAVERN CIRCLE ON RT. 77

AUG. 5, 1986 AT 11:00 O'CLOCK

Farm #1- Pierce Farm approx. 255.62 acres, made up of an estimated 160 acre clear, tillable farmland, approx. 40 acres of unimproved woodland about 55.6 acres of tidal marshland and meadowland. It fronts on the Cohansey River, located in Hopewell Twp. to the southeast of the Village of Greenwich. 11 Acre Lake, 2 Streams & Irrigation Pond. Zoned Industrial, Residential & Agric.

Farm #2- Clunn Farm approx. 30 acres located in the northerly periphery of the built-up area of Cedarville, north of Cedar Lake and east of Main Street in Lawrence Township, Cumberland County, New Jersey. Zoned Residential & Agric.

Terms- 10% Down- Cash, Cashier's Check or Certified Check. Make payable to Melvin E. Sickler- or Personal Check accompanied by bank letter of credit. Balance and settlement no later than September 19, 1986.

For Inspection Call:
(609) 358-4471

Auctioneer- Melvin E. Sickler
(609) 629-6446

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, TRACTOR & TOOLS
For Nellie A. Stewart & the late Clyde Stewart of Fawn Grove, PA.

SAT., AUGUST 9, 1986
at 8:30 A.M.

Sale to be held in the Chanceford Community Building, 1 block off Rt. 74 turning at the Brogue Post Office.

ANTIQUES & HOUSEHOLD GOODS

1930's mahogany chest on chest high boy w/Queen Anne legs; very fine antique 4 drawer chest of drawers; old dovetailed chest; several oak beds, dressers & wash stands; oak & softwood stands; Larkins slant front desk & bookcase conb; buffet; china closet; 2 high chairs; cane seat rocker; book case bed & chest of drawers; misc. chairs & rockers; lot of very nice antique pictures & frames; old pressed bk. rocker; New Home treadle sewing machine; camel bk. trunk; lg. asst. of antique radios, radio cabinets, parts & tubes; old bee hive type radios; lg. asst. of oak wall type & desk type telephones & phone parts, many as is; very good Edison cylinder phonograph & cylinder records; wicker baby carriage; doll crib & bed; childs china tea set; asst. of toys; antique 2 pc. kitchen cabinet; trunk; clothes tree; 2 ladder bk. chairs; nest of tables; new bentwood rocker; Kenmore sewing machine; 2 pc. L.R. suite; Tux style Duncan Phyfe sofa; Westinghouse washer; metal wardrobe; lg. asst. of dishes & glass ware; depression glass; pattern & press glass; kerosene lamps, some w/shades; Aladdin & rayo lamps; miniature sad iron; tinware; graniteware; old tin mustard can; old bottles & jars; crocks; jugs; stereo viewer; anniversary clock; Sessions mantle clock; old hats & hat boxes; iron skillets & iron ware; smoking stand; 2 mounted pheasants; gun rack; 22 & 12 ga. shot gun; lot of shell loading supplies, tools & powder; lot of linens, doilies, bedding, quilts, etc; porch chairs; toy train; brass push candle stick, etc.

TRACTOR & TOOLS

Antique cleat track by Oliver crawler tractor, as is has not been run for 8 yrs; very old wood carpenters tool chest w/several drawers & trays; lot of antique tools & wood planes; tools of every description; radial arm saw; table saw; small lathe; drill press; ladders; bag truck; very nice antique automobile trunk; grindstone; leg vise; Johnson outboard motor & hundreds of old interesting items too numerous to mention.

Owner
MARGARET E. LINKOUS
Sechrist Sales Co.
Bob & Tom Sechrist, auctioneers
Lic. #820-821

Not responsible for accidents

PUBLIC AUCTION

At Rudnick's Sales, Route 213, Galena, MD.

SATURDAY, AUGUST 9, 1986
At 10:30 A.M.

Local estates to include antique furniture, 2 gateleg tables, fine china closet with trifed feet, Victorian mirror, Windsor chair, screen, stack bookcase, floor lamps, oriental table, old oriental rugs 13x16 Sarouk, 4x8, 4x6, 3 throws (plus a shipment of new oriental rugs), leapord skin, cut crystal, brass lamp, vases, Wedgewood pitcher, Ansonia mantel clock, limoges china, S P tea service, maple desk, Singer sewing machine, fur coats, linens, hand tools, table saw, garden and yard tools, screen, set of Syracuse china jewelry, silver, and boxes of fine china and glass not opened at this time.

ANTIQUE CARS AND TRUCKS 1946 Chev Tow Truck, 1969 Ford T Bird 1959 Ford Fairlane 500, 1954 G M C Dump Truck, 1971 BMW (for parts), 1956 Int 4WD Pickup with Snow Plow, 21" TORO Power Handle-Mower-Edger and Snow Blower, Old Outboard Motors, Approx 100 Player Piano Rolls, Some Classical 78 RPM Record Albums

ANTIQUE Victorian Double Bed w/Carved Top, Mirror, Pump Organ, Chest w/Desk Top, Antique Sheraton IV Drawer Dresser (Bow Front Reeded Corner Columns), Dry Sink, China Head Doll

SPECIAL CONSIGNMENT New England Inlaid Cherry Sheraton Chest (Offset Corner Post), Hepplewhite Style Banquet table, Sheraton Cherry Drop Leaf Table, VI Hepplewhite Style Dining Room Chairs, Country I Drawer Stand

COLLECTION OF ANTIQUE OIL LAMPS- Including Stand, Footed Finger, and Finger Lamps

OUR NEXT SALE WILL BE SATURDAY, SEPTEMBER 13, 1986

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

PUBLIC SALE

OF
FARM & HOGHOUSE EQUIP.
THURSDAY, AUGUST 21, 1986
at 10:00 A.M.

LOCATION: Berks Co., Pa. From Rt. 897 in Blainsport take Texter Mt. Rd. to top of mountain. Turn right onto Five Points Rd. Farm on corner. From square of Newmanstown take South Sheridan Rd. to Newmanstown Rd. Follow to Texter Mt. Rd. and then to Five Points Rd. From Wernersville State Hospital take Texter Mt. Rd. to Five Points Rd. Sale signs posted day of sale.

FARM EQUIPMENT

M.F. 1155 with Cab - 3300 hrs. - Good Condition, JD 4010 Dsl., WF w/roof, Better Bilt #3150 tandem axle manure spreader w/heavy duty 1000 R.P.M. pump, Rhino rock-flex 10' disk harrow, Kill Bros. #375 gravity bin w/extension sides on 12 T. gear, Paul B. Zimmerman 300 gal. field sprayer, M.F.S. 8"x55' grain auger, 5' King Cutter bush mower, 16' flatbed wagon w/high sides and rear gate for hogs, Sauder 7' spring-trip snow plow, Snowco 48" grain cleaner w/8" loading auger and fine screen for small grain, 3½"x10' Mayrath auger w/motor, P.B. Zimmerman 1000 PSI pressure washer.

HOGHOUSE EQUIPMENT

5 T. feed bin w/divider and augers, 6 T. feed bin w/divider and augers, 30 farrowing crates, 10 nursery decks w/feeders, 2 Martin-Air Fans, 160'x4' of hoghouse curtain w/hardware, 30" fan w/1½ h.p. motor, 30 units creosoted lumber on metal stands, raised decks for farrowing crates, White L.P. gas heater, 30 pcs. 5'x7' woven wire, oil-fired hot water furnace w/160' of hot water radiation heat pipe, 275 gal. oil tank, 8'5" concrete slats, lots of hog feeders, round and Schmittli, piles of scrap iron, old barn logs, other items not listed.

23'x28' corn barn to be removed from premises.

NOTE: The Sensenigs have sold their farm for development and will continue farming in a different location. For this reason, all hog facilities will be removed from premises. Lots of hog and hog-related equipment will be sold. If you are thinking of building or remodeling in the near future, don't miss this sale.

Terms by:
CARL & NOREEN SENSENIG
Robesonia, Pa.

Sale Conducted By:
SENSENIG AUCT.
Shippensburg, Pa.
532-9160 or 776-5054
Lic. #AU-001803-L

Refreshments Served
Not Responsible for Accidents

Public Auction Register

ALL DAY
PUBLIC SALE

TRACTORS-FARM EQUIP.
-TRUCKS
TUESDAY, AUGUST 5, 1986
at 9:00 A.M.

Located- Just West of Lancaster Pa. At 1531 Manheim Pk. Lancaster. Along Route at Rt. 72 & 283 Exits.

TRACTORS: Farmalls- John Deeres- Olivers- Molines- Massey-Harris. Harvestors & extra Heads; Round baler & others, 1&2 Row Corn Pickers, Mounted & Pull-types, Corn Planters, corn shellers, Flail-Rotary & Cycle mowers. Alfalfa & Grain Drills, Fertilizer Spreaders, Drott Loader w/4 in 1 Bucket & other loaders, Bin & Forage Wagons, N.H. Rake-Elevators, Grinder Mixer, Chisel Plows and 1 to 6 B. Plows, INT. reset plow, cultimulcher, disc Harrows, cultipackers, tree cultivators, Manure spreader, Post drivers, Tractor w/bean Picker. OLD GASOLINE ENGINES- VAN-JEEPS-STAKE TRUCK & OTHER TRUCKS, Post Drivers, Scraper Blades, Wide axles for tractors, New & used Tractor tires, (some w/rims) Pulleys & gear Boxes. Tractor Motors, Lots of tractor Parts, Plus a whole lot more. **LUNCH AVAILABLE.**

NO OUT OF STATE CHECKS unless known by Auctioneers Or Owners.

SALE BY
C.E. KEENER

AUCTIONEERS
C.H. WOLGEMUTH & SONS
R.D. #2, Manheim
Ph. 665-5664 Lic. #1036
B. Rentzel
Emigsville, Pa.
Ph. 764-6412 Lic #761

ABSOLUTE AUCTION

14th FARM MACHINERY CONSIGNMENT AUCTION

SATURDAY, AUGUST 9, 1986
At 10:00 A.M. Sharp

LOCATION: At Jim Trout's Farm, 10104 Dublin Rd., Walkersville, MD. From Frederick take Rt. 15 North, approx. 5 miles to Biggs Ford Rd. Turn right, go 2 miles to Dublin Rd., turn left & go approx. 2 miles to farm on left.

TRACTORS

Int. 856 diesel w/narrow front, 3 pt. hitch; Int. 544 diesel w/wide front, 3 pt. hitch & 2000 front end loader; Int. 560 diesel w/3 pt. hitch; Int. 460 gas w/wide front, fast hitch & 2000 front end loader; M.F. 135 gas w/wide front, 3 pt. hitch; Ford 9N w/3 pt. hitch; Farmall Super C w/wide front, 3 pt. hitch; Farmall Cub w/New Woods 60" deck mower; Farmall Cub w/cult., completely rebuilt, new tires and paint; (2) J.D. 110 riding mowers; Set of JD front tractor weights.

OTHER EQUIPMENT

Int. 5000 self-propelled haybine w/diesel engine; N.H. 277 hay baler w/kicker; (3) wooden throw bale wagons; N.H. 320 baler w/kicker, excel. cond.; (2) Danco throw bale wagons; N.H. 38' hay elevator; N.I. 218 TA manure spreader; Int. 700 5x16" auto. reset plow; Int. 470 16' fold-up disc; Little Rhino 6' scraper blade; Shaver 3 pt. post driver; Newl Woods C-84 3 pt. rotary mower; Woods 7-6 pull-type rotary mower; N.I. 10' lime spreader; 2 row 3 pt. cultivators; Landoll 7' pull type chisel plow; DMI 9' pull type chisel plow; M.F. 85 dsl. tractor w/WF, 3 PTH; J.D. 8250 grain drill.

VEHICLES

1975 Ford Granada 4 DR, MD inspected; 1974 Ford F100 pickup, MD inspected; 1974 Coleman popup camper; 1973 Chevrolet 66 passenger school bus.

TERMS: CASH on day of sale. Not responsible for accidents. No equipment to be removed until paid for.

STILL ACCEPTING CONSIGNMENTS
- CONTACT: RANDY RUBY
Office: 301-663-1555
Home: 301-898-3673

Sale Managed By:

Trout Auctioneers, Inc.
15 North Court Street, Frederick, Maryland
301 663 1555

"Experience Doesn't Cost - It Pays"

SAT. AUG. 23 - 9:30AM Real Estate, 32 Acre Farm, Farm Eq., Antiques, HH. From Rt. 222 & Rt. 568 (Jct. take Rt. 568 E.) across Rt. 625, through Alleghenyville, continue approx. 1 mi. on Rt. 568 to Horning Rd. Turn left on Horning Rd. to property on right. Brecknock Twp., Berks Co., PA. Auction by: Stewart E. Meck. Paul E. & John D. Stauffer, Auct.

SAT. AUG. 23 - 10:30AM Farm Mach. Just out of Middletown, NY. From Rt. 84 use Exit 3W to Rt. 6 to farm. For: M. Barmann & Sons, Inc. Col. Fred R. Daniel Aucts., Inc.

SAT. AUG. 23 - 10:30AM Commercial Angus Cattle- 393 Head & Farm Eq. of Courtland Farm, Leesburg, VA. On U.S. 15, 6 mis. S. of Leesburg, 16 mis. N. of I-66 and 25 mis. N. of Warrenton. Coleman Sales Inc.

GAP AUCTION

FRIDAY EVE., AUGUST 8
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

WYANDOT TRACTOR & IMPLEMENT CO.
PRE HARVEST USED
EQUIPMENT AUCTION

AUCTION

MONDAY, AUGUST 11, 1986
10 A.M. E.D.T. (9 A.M. E.S.T.)

LOCATED at UPPER SANDUSKY, OHIO, 1 mile north of U.S. 30 on U.S. 23 at County Road 121.

EXCEPTIONALLY CLEAN & MAJORITY EQUIPMENT W/LOW HOURS

14 TRACTORS — Sell approximately 11:30 A.M. E.D.T. — Versatile 555 * JD 8630 * JD 8430 * (2) JD 4440 * JD 4630 * (3) JD 4430 * JD 2840 * (2) JD 4020 * JD 4010 * IH 284. **8 COMBINES — Sell approximately 1:30 P.M. E.D.T. —** (2) JD 7720 * JD 6620 Side Hill * (2) JD 7700 * JD 6600 * (2) JD 4400. **8 HEADS- Sell after combines-** (3) JD 220 * JD 216 * 16', 15' platforms * JD 653 * JD 843. **TILLAGE EQUIPMENT- Sell after tractors.** Plows- JD 2350 * F 245 * JD 1450 * JD 145 * 2-12 * Oliver 568 * 1710A Mulch tiller * (2) 1610 Chisel plows * Miller disc * IH Consertill * Brillion stalk slicer * MF Chisel plow * JD 230 BWF, RW Disc * JD 1000 field cultivator * Krause, White, Oliver field cultivators * Dunham mulcher * (2) RG cultivators. **PLANTERS- DRILL-** JD 7000, 4x38 * (5) JD 7000, 6x30 * JD 1280, 6x36 * JD 1290, 12x30 * 12x30 & 16x20 tool bar * IH 400 * IH 58 * AC 333 * AC 12x30 tool bar * 30' Melroe drill. **HAY EQUIPMENT & SPREADERS-** MC rotary scythe * FH & NI wheel rakes * JD 327 & 500 balers * JD 5400 SP forage harvester. **11 LAWN & GARDEN TRACTORS- Sell approximately 10:30 AM E.D.T.-** JD 400 * (2) JD 317 * JD 300 * JD 210 * JD 140 * IH 284 * IH 86. **CHAIN SAWS & SPLITTERS-** (4) McCullough * (2) Echo * (2) Stihl * (2) Poulan * Wright chain saw * JD log splitter. **SEMI TRACTOR & TRAILERS- Sell approximately 2:30 PM E.D.T.-** GMC Semi * (2) hopper, (1) flat, (1) SS tank trailers * lime bed * **VARIETY OF NEW & USED PARTS.** This is an abbreviated listing, call Schrader's for a detailed sale bill. Equipment may be added or deleted prior or August 8. Call for information regarding changes.

JOHN DEERE COMPANY FINANCING AVAILABLE
Call Russ Moser 419-294-2349 for details

OWNERS:
WYANDOT TRACTOR & IMPLEMENT CO.
Upper Sandusky, Ohio
Phone: 419-294-2349

AUCTION CONDUCTED BY:
Rex D. Schrader #2482
John Nixon, Apprentice #4280,
Jim Biery, Apprentice #5154
SCHRADER REAL ESTATE AND AUCTION COMPANY, INC. #1706
Licensed and bonded in favor of the State of Ohio.
5175 Osman Road, Cridersville, OH 45806
Phone: (419)227-5122 OR (419)647-4311
Indiana Office: (219)244-7606

SAT. AUG. 23 - 1PM 12+ Acres Real Estate. Holtwood, PA. In Martic Twp., Lanc. Co., PA. At Muddy Run Park, turn off Rt. 372 at Lancaster Co. Sportsman's Assoc., Inc. sign, take Hilldale Rd., go approx. 2.2 mis. to Tucquan Glen Rd., go right a short distance to driveway on left. W.E. McQueen, Owner. Jacob A. & Brian L. Gilbert, Aucts.

THURS. AUG. 28 - 12 Noon. 46 Reg. Holstein milk cows and some heifer calves. Located Upper Dauphin Co., at Halifax, PA. Go N. on Rt. 225 to Fisherville, turn right toward Enders, about 3 mis. to farm. Roy & tim Wilbert, Owners. Mark Glick, Auct. Art Kling, Pedigrees.

THURS. AUG. 28 - 2PM 69 Acre Dairy Farm, Farm Eq. Albright Rd., Heidelberg Twp., Lebanon Co., PA. Take Rt. 419 N. from Rt. 897 in Scheafferstown approx. 2 mi. to Albright Rd. 1st farm on left. Isaac S. & Verna H. Brubacker. Sanford G. Leaman Auct. Serv.

THURS. AUG. 28 - 7:30PM Berks Co. Holstein Sale, 50 head of Registered Holsteins. Held at Reading Fairgrounds, PA. Managed by Backus Associates.

FRI. AUG. 29 - Willow Hill, Franklin Co., PA. Dairy Herd Dispersal of 50 Top Registered Holsteins, Marvin N. Adams, owner, Willow Hill, PA. Kling's Auction Service, Sale Mgrs.

FRI. AUG. 29 - 7:00 Lebanon Co. Holstein Club Heifer Sale. Lebanon Area Fairgrounds. Harry H. Bachman, Auct.

SAT. AUG. 30 - 8:30AM Real Estate, Antiques, Carnival Glass, Glassware, Car, HH. For the Walter C. & Mabel E. Smith Estate of 50 W. High St., Windsor, PA, York Co. Bob & Tom Sechrist, Aucts.

SAT. AUG. 30 - 8:30AM Libraries and Collections of H. Glenn Baker, Julia E. Byrd, Mrs. Harry Groff, Dr. Raymond R. Stayer and Leon K. Walters. Farmersville Fire Hall, E. Farmersville Rd., Farmersville, Lanc. Co., PA. Terms by: T. Glenn Horst & Son, Inc. (Agent for Owners) T. Glenn & Timothy G. Horst, Aucts.

SAT. AUG. 30 - 8:30AM Real Estate, Antiques, Personal Property, Farm Items & Truck. Along Accomac Rd., short distance off Rt. 462 in Hellam Twp. George L. Bupp, Owner. Jacob A. & Brian L. Gilbert, Aucts.

SAT. AUG. 30 - 9AM Antiques, Collectibles, HH, Farm Eq., Tools, Autos. Between Berrysburg & Millersburg, PA, in the village of Curtin turn N. off Rt. 25 onto Kessler Rd., and W on Heckert Rd. Ralph E Heckert, Owner. Mike & George Deibert, Aucts

SAT. AUG 30 - 10AM Flea Market on PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

SAT AUG. 30 - 10AM Consignment Sale of Used or Antique Tractors and Machinery Williams Grove Historical Steam Engine Assoc , 10 mis. S of Harrisburg, off Rt. 15 or 74 I-81 Exit 15. South Exit 18 Turnpike Exit 17.

SAT. AUG. 30 - 10:30AM Gockley Machinery Auction, Reinholds, PA Ed Goodrich, Jr. & Blaine Rentzel, Aucts

SAT. AUG. 30 - 11AM Horse Sale Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. AUG. 30 - 11AM Consignment auction of old & new farm toys. New Holland, PA at Main Fire Hall Building, East Main St. Auct. Dale Stoltzfus, Gap, PA

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 30 - 11AM 25 Acre Farmette w/beautifully situated home, Farm Eq., Feeds, Tools, HH. Between Gettysburg & Chambersburg on New Rt. 30 thence turning E. onto Rt. #234-3 mis. on the Buchanan Valley Rd. in Franklin Twp., Adams Co., PA. Mr. & Mrs. Robert Brown, Owners. Clair R. Slaybaugh, Auct.

SAT. AUG. 30 - 11AM 80 Acre Farm. Cumberland Co., 2 mis. S. of Centerville, ¼ mi. off Rt. 233. From I-81 Newville, Exit 11, take Rt. 233 S., cross Rt. 174, cross next crossroads to Penn Twp. shed, turn left and go ¼ mi. B & K Farms, Owners. Art Rife, Auct.

SAT. AUG. 30 - HH Goods, Farm Eq. Franklin Co., PA. S. of Shippensburg along Rt. 11. Harold Wenger, Owner. Sensenig's Auctioneering.

SEPTEMBER

MON. SEPT 1 - 9AM Farmersville Auction, Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

MON. SEPT. 1 - Light Farm Eq. for Harvey & Mary Wanger. Along Rt. 501 in the village of Reistville, Leb. Co. Auct G. Harvey Weik

FRI. SEPT. 5 - 9AM Fall Consignment Sale of All Kinds of Farm Mach. & Tools. At the Belleville Livestock Mkt., Belleville, PA. Belleville Livestock Mkt, Inc

FRI SEPT 5 - 11AM 50 Head of Holstein Dairy Cattle Located along Fisher Rd., Mechanicsburg, PA Mervin Ruppert, Owner Sensenig's Auctioneering.

FRI. SEPT 5 - 5:30PM Gap Auction, Antiques & HH sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge. Ira Stoltzfus & Son, Aucts

FRI SEPT 5 - 7PM Horse Sale New Holland Sales Stables, Inc., New Holland, PA.

SAT SEPT 6 - 10AM Hay Sale. On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners

SAT SEPT. 6 - 8AM Show, 1PM Sale Eastern Columbia Sheep Breeder's Assoc. Show & Sale--Ram & Ewe Fairgrounds, Findlay, Ohio

MON SEPT 8 - 10AM Lebanon Valley Auction Co. Fall Machinery Auction. Lebanon Area Fairgrounds, Lebanon, PA. Harry H. Bachman, Auct.

MON. SEPT. 8 - 3PM Lawn & Garden Consignment Auction. Located Farmersville Equipment, Farmersville, PA. Paul E Martin & John D. Stauffer, Aucts.

TUES. SEPT. 9 - Complete Holstein Herd Dispersal, Standing Corn & Hay Located from Denver take Rt 272 N. past Zinn's Diner to Rt. 897, turn right on 897 S. approx. 3 mis to Chestnut Hill Rd. Turn right on Chestnut Hill Rd go to first crossroad, turn left on Woodland Drive to first farm on right. Eli Z. Martin, Owner Roy Good, Jr., Randal V Kline, & Lloyd H. Kreider, Aucts.

THURS. SEPT. 11 - Farm Mach, Horses. 1 mi. E. of Honey Brook Daniel & Martha Fisher. Steve Petersheim & Steve, Jr, Aucts.

THURS. SEPT. 11 - 3 30PM Real Estate, Antiques, HH, Coins Located along Smokestown Rd., Smokestown, PA, Denver RD4. Rt. 272 N. of Zinn's Diner to light, turn W. Rt. 897, to Smokestown Rd. Lanc. Co., PA. Terms by: Ruth E. Merkel. T. Glenn & Timothy G. Horst, Aucts.

THURS. & FRI. SEPT. 11 & 12 - Two Day Sale of Farm Equip. located at Marion, PA, just east off Rt. 81, Ralph W. Horst, Manager, Marion, PA.

FRI. SEPT. 12 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81.

FRI. SEPT. 12 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. SEPT. 13 - 10AM Flea Market. ON PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. SEPT. 13 - Quilts, etc. Honey Brook Fire Co. Steve Petersheim & Steve Jr., Aucts.

GOOD'S AUCTION

111 North Maple Ave. Leola
Hay and Straw Sales
Every Wed. At 12 o'clock noon

Farm Machinery sales first Wednesday of every month only. Feb. thru May. Further sales dates will be announced later.

Hardware and tools	9:00 o'clock
Building Material	11:30
Lawn and Garden	12:00

Followed By Machinery

No Household Goods
No Junk
No Out Of State Checks

GOODS AUCTION
111 North Maple Ave.
Leola, PA. 17540

Auction House
#000014-L

PUBLIC AUCTION

HOUSEHOLD GOODS - ANTIQUES

SATURDAY, AUGUST 16, 1986

Auction Time: 9:30 A.M.

Location: 565 Second Lock Road, Lancaster, Pa. Follow Route 324 from Lancaster toward New Danville approx. 2 miles to Bean Rd. Turn right on Bean Rd. to Second Lock Rd. Property on corner of Bean Rd. and Second Lock Rd.

OAK SIDEBOARD with decorative carvings, beveled mirror; OAK LIBRARY TABLE; China Closet; 3 pc. Oak Bedroom Suite; Oak Desk Chair; Plank Bottom Chairs; Cane Seated Chairs; Nursery Rockers; BLANKET CHEST, dovetailed; Square Oak Table; Child's Highchair; Child's Rocker; Loveseat; Sofa; Reclining Chair; 9x12 and 12x12 Carpets; Rugs; Rug Runners; 2 Double Beds; 2 Single Beds; CLARKES COMMENTARY; The Book of Life; Abbott's Great Work Bible; World Book Yearbooks; Old Child's Books; Baldwin Reader, grade 3-8; Sunday School Cards; Newspaper Clippings; Records; Old Grain Bags; DAHLIA QUILT; Tablecloths; Old Bottles; Baby Bottles; BUTTER SCALES w/weights; 2 Lanterns; BRASS LOCK w/Key; Tinware; Agateware; Baskets; Rogers Silverware; 2 OLD CHINA DOLLS; Iron Cow, Horse, Lamb; TIN TOY CAT; Wooden Train; Wicker Doll Coach; Old Valentines.

Harvard Piano

H & R TOPPER #158 20 GAUGE SHOTGUN; WINCHESTER 22 RIFLE; PALMETTO MODEL 11 SHOTGUN; Gun Rack; LIONEL TRAIN SET; Buffalo Robe; Lap Robe; Cigar Box; Cassette Player; Wicker Rocker; Jelly Cupboard, no doors; Wood Box; Mirrors; Copper Kettle; Iron Kettle; 2 Cream Cans; #6 Crock; WASH MACHINE; ELECTRIC CLOTHES DRYER; 18 Cushion Bottom Chairs; Wood Folding Chairs; Porch Swing; Extension Ladder; Roll of Fencing; Fence Posts; Potato Plow; Wagon; Fence Stretcher; Shower Stall; Feed Chest; Fuel Tank; ATLAS JIG SAW; Electrical Cord; Electric Motors; Nails; Garden Duster; Bicycle; Used Lumber; Misc. Kitchen Utensils and many other useful items.

Terms: Cash or good check.
Note: No out of state checks, please.

Auction by
JACOB G. & MARY W. HESS

Auction Conducted by:
J&P Auctions
Paul E. Martin, Auct. AU-1601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-1509-L
Lititz, Pa. 717-665-5099

Food Stand New Danville Menn. School

PUBLIC SALE

GUY E. HARTMAN ESTATE
5½ ACRE FARMETTE
FINE ANTIQUES, HOUSEHOLD, COINS, TRACTOR, AUTO, ETC.
SATURDAY, AUGUST 9, 1986
AT 10:00 A.M. SHARP!

The undersigned executrix of the above estate will sell the following at Public Sale on the premises. Take Route #34 North from Gettysburg 3½ miles to The Goldenville Road (F&W Shoe Sign) thence west 3 miles to sale in Mummasburg, Adams County, PA.

CROSS SECTION OF ANTIQUES

Corner Cupboard, Slant top secretary; Cherry High Chest, 7-Drawers; Spool Crib; Accorn rope bed; Blanket chests; Flax wheel; Many crocks, jugs; Chairs; Glassware; Baskets; Jars; Cherry seeder; Apple Peeler; COINS. ABOVE ARE EXAMPLES OF MANY FINE ITEMS.

S. HELEN HARTMAN, Executrix
2542 Mummasburg Road
Gettysburg, PA 17325

CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
Lic: #856L
RAFFENSPERGER, Attorney

CLIP AND SAVE

PUBLIC SALE

FARM MACHINERY, CORN CRIB, ANTIQUES, BUTCHER TOOLS, HH, ETC.
SATURDAY, AUGUST 9, 1986
at 9:30 A.M.

The undersigned located along Smith Station Rd., Heidelberg Twp., York Co., Pa. (From Pa Rte. 116—midway between Spring Grove and Hanover - turn on Porters Rd. at the Little Olde School House Gift Shop and proceed one mile to Smith Station Rd. - farm is one mile west of this intersection - signs will be posted), will offer the following:

FARM MACHINERY, CORN CRIB

Int. 544 gas tractor w/2 pt. hitch, narrow front, wts., 3500 hrs., good rubber, McD #46 baler w/#10 thrower, Int. #80 7' pull-type combine, New Idea #311 2-row pull-type corn picker, Int. #1150 grinder-mixer, John Deere #1240 4-row planter, Woods Cadet #72 6' rotary mower (trailer type), Int. #130 PTO manure spreader, McD #10 drill, IH conditioner, side rake, Century trailer sprayer, King Wise 26' elevator, DANCO 16' bale wagon with steel sides, false endgates, McGurdy drag elevator, McGurdy gravity bin on #505 Grove running gear, Int. 2 pt. 3x16" mount plow, Int. #37-32 disc, Int. #401 harrow, Brillion 10' cultipacker, used tractor tires, mantle saw, grain tank, 1000 bu. round wire corn crib, 2 Stewart electric clippers.

ANTIQUES, BUTCHER TOOLS, HH

One horse square back sleigh (seat re-upholstered), box sled, harness, hames, spring wagon wheels, wagon axles, shafts, wooden forks & others, wheelbarrow seeder, binder parts, iron seat, Auchey 1-row planter, 2-hole sheller, platform scale, grain fan, buck saw, grain cradle, flail, broad axe, corn huskers and chopper, egg basket, milk cans, gallows, scalding trough, rack, trammels, iron and copper kettles, steelyard scale, meat grinders, stirrers, sausage stuffer, 1-3-5 gal. crocks, jugs, cc saw, iron corner hay racks, drinking cups-some with heaters, brooder stove, fountains, waterers, cast trough, traps, metal fence posts, fence stretcher, oak bed, 3 oak chairs, oak rocker, gypsy pot, cast tea kettle, oven, farrier box, ½ bu. measure in pieces, straw hooks, feed boxes, hay forks and rope, wooden pulleys, burlap bags, belt, B&S engine, 2 power reel mowers, push mowers, elec. motors, sump pump w/motor humidifier, rug shampoo/polisher, grill, berry boxes, RCA console record player, Singer portable sewing machine, Vita-Master rowing exercise machine, shot re-loading kit.

TERMS: Cash or Approved Check
Not responsible for accidents

MR. & MRS. ROBERT THOMAN
RD #3 Box 3317
Spring Grove, Pa. 17362
717-632-3788
C.C. Miller Sons-Auctioneers
Brodbecks, Pa. AU1799L
717-235-1079

Food By Bethel U.C.C.

PUBLIC SALE

—OF—
REAL ESTATE, TOOLS, AND ANTIQUES
DENVER
THURS., AUGUST 7, 1986
5:00 P.M.
REAL ESTATE 7:00 P.M.

Located at 407 Spruce St., Denver, Lancaster County, Pa.

REAL ESTATE

Building Lot 50'x142'.

24x40' BLOCK GARAGE

Inspection call 267-5541.

NATIONAL CASH REGISTER

Gray Agate Coffee Pot; Agate Dipper; Wooden Bowl; Lanterns and Parts; Hand Augers; Wooden Planes; Adze; Drawing Knife; Butcher Ladle & Forks; MAPLE SYRUP SAP BUCKETS & SPOUTS; Iron Kettle; Baskets; Miniature Iron & Trivets; Beer Trays; Comb Box; Sleigh Bells; Brass Boot Jack; Copper Teakettles; Copper Wash Boiler; Cigar Boxes; Antique Frames.

1 Ton Chain Hoist; Pipe Vise; Wrenches; Reamer; Chain Link Fencing; Digging Iron; Wooden Pulleys; Plumbing Supplies; Water Heaters; Water Softener; Motors; Milk Cans.

Terms by
ADAM H. MELLINGER

T. Glenn Horst, Auct.
AU-000438L—859-1331
Timothy G. Horst, Auct.
AU-001767L—738-1245
A. Anthony Kilkuskie, Atty.

PUBLIC AUCTION

BLACKSMITH SHOP TOOLS
HOUSEHOLD GOODS - AUTOMOBILE
SATURDAY, AUGUST 9, 1986
9:00 A.M.

LOCATED: 1 mile west of Thomasville Air Port on Rt. 30, turn north on Bigmount Rd.- 2nd house on left. (Next to York Co. S.P.C.A. entrance).

HOUSEHOLD GOODS

Dining room table & 6 chairs - Like New, 2 hutches w/bases, breakfast set, Hotpoint Frost Free ref.- Avocado, maple end table, sofa & living room chair, wall clock w/chimes, radio, pole lamp, sewing box, trunk, cedar table & benches, porch rocker, wooden rocker, reed porch chair, chest of drawers, G.E. upright freezer, maple twin beds, maple dresser, maple chair, platform rocker, window fan, braided rugs, miniature childs chest of drawers, stool, metal utility cabinets, floor safe, dresser, Christmas decorations, pots & pans, bowls, kitchen appliances, glass basket, celery dishes, stemware, blue design pitcher, cake plate, cups & saucers, Community plate, flatware service for 8, J & G Meckin England set of dishes - service for 12, Currier & Ives Royal Ironstone china dishes - service for 8, doilies, blankets, chicken & rooster on nest, card tables, tea kettle, pie cupboard, crock, kerosene lamp, ice cream freezer, clothes basket, Speed Queen wringer washer, dresser mirror, kerosene heater, dovetailed boxes, lantern, Seth Thomas clock, and more.

1968 CADILLAC SEDAN DEVILLE
4 DOOR - AIR - POWER WINDOWS
REAL CLEAN!

TORO SNOW BLOWER
SELF PROPELLED - LIKE NEW

BLACKSMITH SHOP

Lincoln 225 amp. welder, Lincoln 200 amp gas motor welder on trailer, acetylene torch w/bottles & bottle rights, power hack saw, chain saw, anvil, C clamps, pipe clamps, grinders, power grind stone, pipe wrenches, carpenter tool box, saws, hammers, digging irons, welding rod, iron kettle & 3 foot, miniature iron kettle, chain come-along, rubber tire wheelbarrow, bag truck, 40 ft. wooden extension ladder, grain cradle, weed eater, pipe fittings, welding table, box corn sheller, Boulens garden tractor w/plow & cultivator, garden disk, Golden Harvest garden planter, 2 wheel trailer, hammock & frame, straw cutter, small air compressor, block & fall, sump pump, electric chain saw, tree trimmer, garden tools, misc. iron & shop tools not mentioned.

TERMS: CASH OR GOOD CHECK.

MRS. HARRY STAMBAUGH
P.O.A. Joyce Gettys

Auctioneer:
Blaine N. Rentzel
Emigsville, PA
717-764-6412
Lic. #761-L

PUBLIC SALE

OF ANTIQUES, GLASSWARE, HOUSEHOLD GOODS

REINHOLDS, PA.

SAT., AUGUST 9, 1986

At 9 A.M.

Located 74 E. Main St., Reinholds, Lancaster County, PA.

PINE DUTCH CUPBOARD (12 LIGHT)
OAK BOWED CHINA CLOSET
MARBLE TOP TABLE

Pine Blanket Chests; Martha Washington Cabinet; Pine Dry Sink; Love Seat; Pine Table Chairs; Nursing Rocker; Music Cabinet; Curio Cabinets; Wicker Rocker; Boston Rocker; Maytag Washing Machine; Depression Bedroom Suite; Gingerbread Clock; Thread Cabinet; Cuckoo Clock; Currier & Ives; Prints.

Collection Bisque & other Figurines; Piano Boys; Piano Girls; Collection Blue Opalescent Glass; Mary Gregory Water Set; Historical Blue; Green Carnival Glass Set; Green Pitcher; Dark Carnival; Lustre Plate; Majolica Bennington; Lustre Creamers & Cup & Saucer; Clock (China Case); Bing & Grondel Plates; Blue Stoneware Pitcher; Pressed & Pattern Glass; Kerosene Light; Cranberry Water Set; Ruby Glass; Ruby Mary Gregory Fiesta Ware; Avon Bottles; R.S. Prussia.

Chicken on Nests; Sponge Crock; Leed's Platter; Copper Teakettle; Ironstone Teapot; Agate Iron Fry Pans; Metal Toy & Games; Slaw Board; Lantern.

Linens; Wool Spread; Quilts; Quilting Bird; Hat Pins; Bisque Doll; Sleigh Bells; Iron Cat; Balance Scale; Brass Ladles; Butcher Ladles; Forks; Spatula.

Terms by
KATHRYN M. DRUCKENBROD ESTATE

T. Glenn Horst, Auct.
859-1331—AU000438L
Timothy G. Horst, Auct.
738-1245—AU001767L

AUTOTORE'S AUCTION

SATURDAY, AUGUST 9, 1986

Starting at 10 A.M.

LOCATION- 1 mile South of I-80 (Blaklesee Exit) on Rt. 115. (Follow Auction Signs)

Personal property of the late WILLIAM A. REITER
A Partial Listing
Household—Oriental Rugs —39 Cadillac
Lg. German Cuckoo Clock

Wurlitzer concert organ w/3 key boards (2 years old, cost app. 15,000 new), RCA 2000 50" color TV (1 year old), lg. German Cuckoo Clock app. 40" high w/parade moving parts, 1939 4 door Cadillac w/sun roof (Nice), 1967 Willys Jeep w/snow blade, 1973 Chrysler Town & Country station wagon, PERSIAN RUG 15'x18', IRAN RUGS 12'x9'3", 4'x9'3", 4'9"x3'3", 5'3"x2'6", 3'6"x3', some Kerman rugs etc. assorted braided rugs, round braided rug, large rail road desk, marble inlay coffee table, drop leaf portable bar, large portable bar, leather sofas, leather chairs; winged chairs, 4 Windsor chairs, Maple butterfly ext. table, plank coffee table, Maple end & night stands, maple love seat, Maple hutch, Pine (modern) corner cupboard, 2 single poster beds, 2 glass door gun cabinets, coat tree, ladies desk, 3 pc. Maple living room, 2 single Pineapple beds, steel shelving; patio furniture, 2 bench seats, odd chairs, Maytag Washer & Dryer, G.E. side-by-side Ref., hand & garden tools, fishing baskets, cast book ends, dishes, pots, pans, cooking utensils, small elec. appliances, Stag lamps, brass kerosene lamps, floor & stand lamps, carved Scotties, large portable stainless steel B.B.Q., Lawn Boy mower, plus many unlisted items.

TERMS: Cash, Traveler Check, Cashier Check, NO PERSONAL CHECKS PLEASE!

Executor & Counsel-
LESTER EISENSTADT

Auctioneers-
John Autotore (717) 784-3506
John Jr. (717) 784-0381
Kim
Auctioneers License # AU-31-L

PUBLIC SALE

OF VALUABLE
12+ ACRES **REAL ESTATE** 12+ ACRES
ON SAT., AUGUST 23, 1986
at 1 P.M.

at R.D. #2, Holtwood, Pa. in Martic Township, Lancaster County, Penna. At Muddy Run Park, turn off Route 372 at Lancaster County Sportsman's Assoc., Inc. sign, take Hilldale Road, go approx. 2.2 miles to Tucquan Glen Road, go right a short distance to driveway on left. The undersigned will offer at public sale the following-

REAL ESTATE
12+ ACRES

Beautiful secluded get away real estate consisting of a large stocked, spring fed pond, His & Her's bath house with a large storage room, 2 small ponds, a very unusual large Gazebo with a large deck, diving board, built in U-shaped bar, changing room and electrical outlets, large flagstone patio area with 3 Bar-B-Q pits & picnic tables, stoned driveway & parking area, lots of trees and landscaped with shrubbery & flowers. There is approx. 1,900 ft. frontage along Tucquan Glen Road, also some frontage on Pencroft Road. If you want a place to fish, swim, entertain, or just relax and enjoy the outdoors, this piece of real estate is ideal. Must be seen to be fully appreciated, only a few miles from Norman Wood Bridge. Will be open for your inspection on Saturday, August 9 & 16, 12 noon to 3 P.M. or by special appointment phone 854-5349, 755-9372 or auctioneer 252-3591. Terms: 10% down, balance in 60 days. Not responsible for accidents on day of sale.

Owner
W.E. McQUEEN

Jacob A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #336 & #2256
Phone 717-252-3591

(717) 569-4264 (717) 569-4264

SANFORD G. LEAMAN AUCTION SERVICE

AUCTIONEERS LIC # AU-000532 L

SPECIALIZING in FARMS, ANTIQUES, ESTATES, APPRAISALS, LIQUIDATIONS

ABSOLUTE PUBLIC AUCTION

of
VALUABLE 245 ACRE DAIRY FARM
TUESDAY, AUG. 12, 1986
AT 2:00 P.M.

LOCATION: 1.4 miles East of Canton, Bradford County, Pa. DIRECTIONS: Go East at traffic light in Canton on Route 414 1.4 miles to Pratts Mill Road and turn right to T. Turn left to farm approx. 1 mile on right. WATCH FOR AUCTION SIGNS.

Farm consists of 245 acres with approx. 100 a. tillable 75 in pasture & 70 a. woodland. There is rentable ground in the area. The bank barn consists of 45 comfort stalls, barn cleaner, calf stalls and pens, storage sheds, & implement sheds, 16'x64' Star Silo, 20'x40' Harvestore Hi-moisture silo, and a 20'x80' Harvestore silo all with unloaders. There is a Harvestore 2542 Slury with pump in excellent condition. There is a mow conveyor, bulk feed bin, shop garage, 4 bedroom frame dwelling with modern kitchen, bath, living room and laundry room.

This farm is gently rolling to gentle slope in a high state of cultivation.

TERMS OF ABSOLUTE AUCTION:

The farm will be sold at absolute auction sale with the minimum bid of: $165,000.00. The bidding will start at: $165,000.00 and be raised by competitive bidding to the highest price bid and be struck off to the successful bidder. This absolute auction is subject to a prior sale not later than July 29, 1986.

To see farm call Sanford G. Leaman, CAI Auctioneer (717) 569-4264.

SALE BY:
LARRY B. & BEVERLY H. WRIGHT

ALSO TO BE SOLD is approx. 45 acres of standing corn after real estate is sold.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

PUBLIC SALE

OF 80 ACRE FARM

SATURDAY, AUGUST 30, 1986
11:00 A.M.

Located in Cumberland County 2 miles south of Centerville, ¼ mile off Route 233. From I-81 Newville Exit 11, take Route 233 south, cross Route 174, cross next crossroads to Penn Township shed, turn left and go ¼ mile. Watch for signs.

Farm consists of 80 Acres (more or less) of Murrill Loam soil. 78 Acres tillable. One about new 60 feet by 120 feet Morton aluminum building with liner for storing small grains. Fairly level land. Good well. Land has been maintained to the maximum soil test requirements.

Approximately 2,160 feet of road frontage.

Inspection by appointment, call (717) 263-5279 evenings.

Terms 10% down, balance on or before January 1, 1987.

B & K FARMS (Owners)
R.D. 1 Newville, PA 17241
Art. Rife, Auct. #AU-768-L
Ph. (717) 776-3645
Roger M. Morgenthal, Attorney
Sale of farm equipment at a later date

SAT. SEPT. 13 - 10AM Guns & Related Items. Held at Willow Street All Star Community Bldg., Willow Street, PA. Kreider & Kline Aucts., agent for owner.

WED. SEPT. 17 - 1:30PM 70 Acre Dairy Farm. Located Salsbury Twp., Lanc. Co., PA. Along 340 20 mis. E. of Lancaster City. 4 mis. E. of Intercourse. 1 mi. W. of White Horse. Hershey & Margurite Kurtz, Owners. Steve & Steve Jr. Petersheim, Aucts.

THURS. SEPT. 18 - 7PM Sulbra Sell-a-Bration 1986, Woods Auct. Service, Mansfield, PA.

FRI. SEPT. 19 - 7:30PM Disaster Relief Heifer Auction. Sponsored by the Church of the Brethren at the Lebanon Area Fairgrounds. Clair Kreider, Mgr., 717-464-5033.

FRI. SEPT. 19 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 19 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

FRI. SEPT. 19 - 5:30PM Gap Auction Antiques & HH sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

60 HOLSTEINS-

FARM MACHINERY AUCTION

THURSDAY, AUGUST 14, 1986
at 10:00 A.M.

For Joseph D. Daku, located on Rt. 514 (AMWELL ROAD) 1 mile E. of Clover Hill, N.J. 5 mi E. of Rt. 202-31 from Ringoes, N.J. 5 mi SE of Flemington, N.J. Farm sold for Development! No Small Items!

10:30 A.M. - Barn Equip. De Laval-75 cow glass pipeline w/8 units, #78 milk pump 5 hp. 2 - Mojonnier bulk tanks 600 and 400 gal., De Laval self contained 200 gal B tank for calf and pig milk! Clay 75 cow barn cleaner, 90 ft. Jamesway belt feeder, Clay 40 and 55 ft. silage conveyors, 100 stanchions, 40 water cups, 2 box stalls, barn fans, 2- Jamesway ventalation systems, 3 feed carts, 1000 gal. mol tank.

10:30 Silos - Harvestore- 20x60 silo 10 yrs old, Hercules unloader w/reduction gear, (all used for high moisture) Roller Mill, Supplement meter, 22 ft flight conveyor Fickes 20x60 silo, 20 ft. Valumatic II unloader **Morton 30x30 Horse Barn** w/4 complete stalls A-1.

11:00 A.M. - Tractors - 78-IHC-986 DL w/4 post cab - 3PTH - WF 1500 hrs real clean, JD-4320 DL-WF 3PTH clean, Case #400, Farmall M, Full Vision Rops cab fits 1HC 656 to 1468, 1942 GMC tandem 4x4 Army Truck w/winch, Meyers hyd angle 8 ft snow plow, 14 ft. van body.

Forage - 1 HC #830 chopper w/6 ft. haylage and 2 row 30 to 40" variable corn hd-all electric options like new, JD #716 chuck wagon- tandem w/roof like new, Gehl #930 chuck wagon-tandem w/roof like new, JD #110 chuck wagon, 1HC #56 hopper blower - lots of pipe. **Other** JD-FBB-16 hole grain drill, 16 ft. Brillion transport wing harrow, Parker 180 bu grain wagon, Little Giant and NI-40 ft. hay or grain elevators **Grain Bins etc.** - MFS-9000 bu and 4000 bu. (can be set up for drying) both w/fan-sweep-spreaders etc., Butler 4000 bu. bin, Allied 40 ft and Mayrath 50 ft. augers, American 225 bu. batch dryer **Attention Franklin 30 ft. Mobil home trailer** self contained-air- 5th wheel A-1, Hill 6x8 walk in cooler, Steel storage bins! **NO SMALL ITEMS!**

12:30 - 60 Holstein Cows - Selling in an area where cattle sell reasonably! 35% handling or due in fall. Balance in various stages! 25% are 2nd calf heifers. Cattle are under a moderate feeding program with room for advancement! An owner operated dairy! Pregnancy examined! 30 day T.B. and blood tested for interstate shipment! Attending this- good families sale - will Pay Not Cost! Lunch! Terms- N.J. Res. Cash or Good Check w/proper I.D., paid in full Sale Day! **Out of State buyers** - Cash or current bank letter of credit stating the amount you can spend up to on August 14, 1986 at the Daku Sale!

Owner-
JOSEPH D. DAKU
(201) 782-7687

Sale Conducted By
COL. FRED R. DANIEL AUCTIONEERS, INC.
Neshanic Sta., N.J. (201) 369-4784
(A Full Service Auction Co.)

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT. SEPT. 20 - 10 AM Hay Sale. On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. SEPT. 20 - 9AM Loy F. Hare Estate 100 Years Accumulation of Fine Antiques, HH, Lawn & Garden Eq., Lumber, etc. Located off Rt. 34 midway between Mt. Holly Springs & Carlisle turning E. on Rt. 174, 7 mis. to Allen (Churchtown) thence turning S. at square to 348 Old Stonehouse Rd. in Cumberland Co., PA. Clair R. Slaybaugh, Auct.

SAT. SEPT. 20 - 9AM Real Estate, Farm Tools, Farm Eq., HH, Antiques. Located 4 mis. SW of Millersville, 1 mi. N. of Safe Harbor, along Walnut Hill Rd., Manor Twp., Lanc. Co., PA. Anna M. (Parke) Kauffman, Owner. Diffenbach's Auction Service.

WED. SEPT. 24 - 6:30PM Gentleman's Farmette, Country Living. Between Yoe, PA, and Red Lion, PA, on Springwood Road, York Co., York Twp. Mr. & Mrs. Frank Ferdinand, Owners. Blaine N. Rentzel, Auct

FRI EVE. SEPT 26 - At Kling's Sale Barn, RD1, Landisburg, PA "3rd Annual Fall Invitational" Kling's Auction Service, Sale Mgrs.

FRI. SEPT. 26 - 7PM New Saddle & Tack. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

FRI. SEPT. 26 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

SAT. SEPT. 27 - 12 Noon Catalog Registered Horse. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

SAT SEPT. 27 - 11AM Horse Sale. Keister's Middleburg, Auction, along Rt. 522, Middleburg, PA.

SAT. SEPT. 27 - 10AM Fall Heifer Sale. New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 27 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. SEPT. 27 - Powerline, Erection, & Construction Eq. For: Henkels & McCoy, Strinestown, PA. Vilsmeier Auct. Co., Inc

SUN. SEPT. 28 - 1PM Colonial World Class Sale '86. Location: Eastern National, MD State Fairgrounds, Timonium, MD. Sponsored by: Colonial Charolais Assoc. Managed by: Buzz Garey, Garey Cattle Sales.

OCTOBER

WED OCT. 1 - Annual Cow Show & Sale-Show 9:30AM; Sale 12 Noon. At the Belleville Livestock Mkt., Inc., Belleville, PA. Good Line of Registered & Grade Dairy Cattle.

FRI. EVENING OCT. 3 - Franklin Co. Holstein Breeders Sale at Franklin Co. Fairgrounds, seven miles southwest of Chambersburg. Ralph W. Horst, Mgr. Auct

FRI. OCT. 3 - 7PM New Saddle & Tack. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

ESTATE OF VIRGIE M. MUSSER

SATURDAY, AUGUST 9, 1986

9:00 A.M.

LOCATION: 268 Church Street, Millersburg, Pennsylvania.

REAL ESTATE

2½-STORY FRAME HOME having a frontage of 20', more or less, along Church Street and a depth of 135', more or less, along Center Street...First floor contains KITCHEN, DOUBLE LIVING ROOM, ENCLOSED BACK PORCH w/LAUNDRY AREA & HALF-BATH...Second floor has 2 BEDROOMS & BATHROOM...Heated by OIL HOT AIR FURNACE...1-CAR FRAME GARAGE. For additional information on inspection phone 758-6004.

TERMS: 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN AT 1:00 P.M. WHEN REAL ESTATE IS OFFERED BY NANCY L. BOYER, JOHN C. MILLER & EVELYN WALBORN ESTATE.

ANTIQUES & COLLECTIBLES

Soft Wood 2-Drawer Country Chippendale Blanket Chest w/Original Grablock & Hinges; Small Curly Maple & Walnut Blanket Chest; Rope Bed; (2) Wash Stands; Mahogany High Chest of Drawers; Oak Dresser; Mahogany Desk; Oak Sideboard; Easel; Assortment of Picture Frames; (2) Butter Prints; Tin Desk Bells; Violin w/Case; Oak Sessions Mantel Clock; Carriage Clock; Bracket Light w/Original Reflector; Kerosene Lamp; Cresolene Vapor Lamp; Box of Assorted Postcards; Printed Birth Certificate Dated 1844; Printed House Saying; Birth & Baptismal Certificate Dated 1844; Box of Misc. Sheet Music; Local Bi-Centennial Books; Ladies Watch Chain Slide; Coverlet Dated 1844 Made by J. Fritz Inger, Allentown; (3) Quilts - 1 Blue & White Patchwork; Lg. Selection of Old Christmas Decorations; Assorted Celluloid Easter & Christmas Toys; Child's Shoenhut Piano; Fisher Price Jumbo Pull Toy; Wind-Up Tin Figaro from Walt Disney's Pinocchio by Marx; Cast Iron Toy Speed Boat; Iron Horse Drawn Cart; Child's Wooden "Beats All Flyer" Wagon; Doll's Wicker Cradle on Wheels; Railroad Lantern; Cowden & Wilcox 2-Gal. Jug w/Blue Flowers; "Weaver & Sons Distillers, Elizabethville" Gal. Jug by F.H. Cowden, Harrisburg; Double Barrel Shotgun; J. Chein Tin Monkey Bank; Baby's Tin Plate; Coffee Grinder; Beaded Pin Cushion; Candy Containers; Ned Smith Prints of Bobwhite, Ruffed Grouse, Chukar Partridge, Mountain Quail, Mourning Dove, Ringneck Pheasant, Wild Turkey & Valley Quail; Ned Smith Placemats; Pa. Game News w/Ned Smith Covers; China Easter Egg; Depression & Carnival Glass; Bicentennial Plates; (6) Flow Blue Ironstone Handleless Cups & Saucers in Chapoo Pattern; R.S. Prussia Plate; Etc.

HOUSEHOLD ITEMS

Gibson Frost Clear Refrigerator; Frigidaire Chest-Type Freezer; Westinghouse Automatic Washer & Dryer; Electric Sewing Machine; 7-Pc. Breakfast Set; 5-Pc. Bedroom Suite; Double Bed w/Bookcase Headboard; Single Bed; Foldaway Bed; Dresser w/Mirror; Chest of Drawers; Cedar Chest; Metal Base Cabinet; Misc. Metal Porch Chairs; Setting of 12 China Dinnerware in Nancy Pattern; Lg. Selection of Misc. Dishes, Pots & Pans; Etc. too Numerous to List.

TERMS: PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT w/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

JOHN C. MILLER, ADMINISTRATOR
NANCY L. BOYER, ADMINISTRATOR
ALLEN SHAFFER, ATTORNEY
AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L

Case IH AUCTION

STURGIS, MICHIGAN

FRIDAY, AUGUST 8

at 10:30 AM MICH. TIME

LOCATED: On the west edge of Sturgis, MI, on U.S. 12 to White School Road, then north ¼ mile.

(28) combines, IHC, JD, AC, MF, NI MM * (12) tractors, IHC, Case, JD, AC, Ford, MF * (2) Clark forklifts * (15) planters, IHC, JD * (16) plows, IHC, JD, White MF, Ford, AC, * (7) disks * (6) RC cultivators * (4) balers * (4) choppers * (3) drill * (2) grinder mixers * (2) blowers * plus (90) more pieces misc. equip., bale wagons, elevators, loaders, rotary hoes, drags, packers, corn pickers * (30) salvage units, combines, tractors, balers, pickers, planters, misc. * (10) sets duals, misc. tires and attachment bundles.

TERMS: Cash or Case IH Financing with all interest free waivers available with prior approval required by calling 616-651-3274 before day of auction. Equipment subject to prior sale, other equipment may be added prior to auction. Nothing sold after August 4th. This is an abbreviated ad, call Schrader's for detailed sale bill.

OWNER:
BOLEN INTERNATIONAL, INC.
(616)651-3274
SCHRADER REAL ESTATE
& AUCTION COMPANY, INC.
209 W. Van Buren,
Columbia City, IN 46725
Phone: 616-641-7653 or 219-244-7606

LARGE THREE DAY SALE OF FARM EQUIPT., ETC.

At our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 at Marion Exit along Rte. 914 on

Wednesday, August 6
Thursday, August 7
Friday, August 8, 1986

Sales At 9:00 A.M. Each Day

SELLING ON WEDNESDAY, AUGUST 6

Misc. items of all description inc. new and used tools, chain saws, tires, batteries, and usual run of items.

SELLING ON THURSDAY, AUGUST 7

Tractors of all makes inc. John Deere, Int., Massey Ferguson, Fords, Oliver, A.C., Case and others, some with loaders, Trucks, Trailers, Lawn and Garden Tractors, Posts, used roofing and misc. items.

SELLING ON FRIDAY, AUGUST 8

Usual run of Farm Machinery inc. Balers; Haybines; Rakes; Mowers; Forage and Flail Choppers; Blowers; Wagons of all kinds; Elevators; Spreaders; Plows; Packers; Disc Harrows; Grinder Mixers; Combines; Pickers; Rotary Mowers; 3 point equip.; Tires; Weights and usual run of equipt. **Selling Off One Farm at 2:30 P.M.**- J.D. 4020 Diesel with Cab; Hesston 7020 Forage Harvester with 2 row corn and 5 ft. hay heads; Badger 54 Blower, N.H. Bale Wagon; Cobey Wagon; Kil-Bros 8 ton and J and M Bin Wagons; N.H. No. 8 Forage Wagon with roof; Brady 1000 - 10 ft. Chisel Plow; Ford 130 - 3 - 16 in. Plow; Ford 3 - 14 in. Plow; Pittsburg 10 ft. Transport Disc; Dunham 10 ft. Packer; N.H. 30 ft. Elevator, F.G. roll way Elevator, Case Drill; 3 pt. Harrow; Stock Mover, Century 300 gal. Sprayer, Sauder Blade.

FARMERS & DEALERS - Bring your equipt. for this sale. Next sale Sept. 11 - 12. **No equipt. with liens attached unless notified in advance.** We are not responsible for condition of items sold or for prices obtained. If having a sale of Cattle or Equipment, we offer complete management.

TERMS: Cash or Good Check - Ident. Required - Food at Sale.
Open Daily 8 A.M. to 5 P.M. - Sat. to 3 P.M. - Closed Sundays

RALPH W. HORST, Manager
License No. AU-000-437L
Marion, Pa. 17235
Phone: 717-375-2824
Rentzel, Wolgemuth, Bohrer,
Upperman, Harry, Gossert, Auctioneers

PUBLIC SALE

OF 3 ACRE REAL ESTATE
EPHRATA TOWNSHIP

TUES., AUGUST 12, 1986

SALE TIME: 7:00 P.M.

Located Along Ridge Avenue Between Mohler Church Road And Glenwood Drive, Ephrata Township, Lancaster County, Pa.

1½ Story Frame Alum. Sided Dwelling

containing large eat-in kitchen with built-in cabinets, dining area, large living room with open stairway, bedroom, sewing room and full bathroom on first floor. Second floor contains 2 bedrooms and possible third with attic storage. Hardwood floors throughout. Vinyl floor in kitchen. Coal fired hot air heat. Well and pressure system.

2 STORY BLOCK BARN with six horse stables and attached carriage shed (44x30). BLOCK 1½ STORY WORKSHOP (30x30). LOT SIZE—Approx. 3 acres M/L with 274' frontage along Ridge Ave.

This property is located in a fine wooded area along Ridge Ave. It has a fenced-in pasture area in the rear.

OPEN HOUSE—SATURDAY, AUG. 2, 1986 AND SATURDAY, AUGUST 9, 1986 FROM 1 TO 3 P.M. FOR INFORMATION CALL 859-1331 OR 738-1245.

TERMS BY:
PHARES S. AUKER
LENA R. AUKER

AUCTIONEERS
T. GLENN HORST
AU-000438-L 859-1331
TIMOTHY G. HORST
AU-001767 738-1245
GEORGE MORGAN ATTY.

PUBLIC AUCTION

J&P AUCTIONS

REAL ESTATE—
32 ACRE FARM
FARM EQUIPMENT—
ANTIQUES—HOUSEHOLD GOODS

SATURDAY, AUGUST 23, 1986

AUCTION TIME: 9:30 A.M.
REAL ESTATE: 2:00 P.M.

Location: From Route 222 & Route 568 (Jct. Take Route 568 East) Across Route 625, Through Alleghenyville, Continue Approx. 1 Mile On Route 568 To Horning Road. Turn Left On Horning Road To Property On Right. Brecknock Township, Berks Co., Pa.

2½ STORY STONE FARMHOUSE

Contains: MODERN KITCHEN w/built-in cabinets, DISHWASHER, GAS RANGE, MICROWAVE OVEN; dining room, large family room with fire corner, ½ bath, upstairs includes four bedrooms, full bath; full basement.

* Oil Fired Hot Water Heat
* New Pressure System
* Storm Windows & Screens
* Springhouse
* Frontage On Horning Road
* Spring
* On Lot Sewer
* Pond
* Summer House
* Open Stairway

Original Windows w Deep Sills

LARGE BANK BARN—OTHER OUTSIDE BUILDINGS. 32 ACRES TOTAL—APPROX. 9 ACRES TILLABLE. Recent Survey, February, 1986.

NOTE: DO NOT MISS THIS AUCTION if you are looking for ACREAGE w/MANY POSSIBILITIES, only MINUTES FROM READING. A Golden Opportunity For That Horse Farm, Or Simple Country Living.

OPEN HOUSE: See This Property At Open House Saturday, August 9th & 16th From 12:00 Noon To 3:00 P.M. Or By Appointment, Call Paul E. Martin, Auct., At 717-733-3511. Balance Of Property May Be Seen Any Time.

AUCTION BY:
STEWART E. MECK
PHONE 215-777-1000
JOHN A. HOFFERT ATTY.
AUCTION CONDUCTED BY:
J&P AUCTIONS
PAUL E. MARTIN, AUCT. AU-001601-L
EPHRATA, PA. 717-733-3511
JOHN D. STAUFFER, AUCT.
AU-001509-L
LITITZ, PA. 717-665-5099

Full Listing In August 16 Issue
Food At Auction

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT. 4 - Full Line Woodworking Tools. 1 mi. S. of Gap. John Algyer. Steve Petersheim & Steve Jr., Aucts.

SAT. OCT. 4 - 9AM Used Tack, Harness & Equipment. Red Carpet Draft & Driving Horse Sale. Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. James Howard, Chris Rowe, Kevin Hines.

SAT. OCT. 4 - MD Polled Hereford Assoc. Red, White, Blue Sale Plus Club Calf Sale. At the Frederick Fairgrounds, Frederick, MD.

SAT. OCT. 4 - Quilts, etc. House of His Creation Benefit. Steve Petersheim & Steve Jr., Aucts.

SAT. OCT. 4 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

FRI. OCT. 10 - 1:30PM PA State Graded Feeder Pigs Carlisle Livestock Market, Exit 12 off I-81.

SAT. OCT. 11 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

MON. OCT. 11 - Riverwood Dispersal at Riverwood Farms, Powell, OH. Buzz Garey, Garey Cattle Sales.

FRI. OCT. 17 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg, Auction, along Rt. 522, Middleburg, PA.

SAT. OCT. 18 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd Stan & Mary Nagle, Owners.

TUES. OCT 21 - 11AM Complete Purebred Herd Dispersal located 5 mis. S of New Holland, 4 mis. E. of Intercourse, New Holland, RD 2 Terms by: J.S. Dienner & Sons Paul Snyder, Auct.

FRI. & SAT. OCT 24 & 25 - Construction Eq. & Trucks. For: Associated Builders & Contractors, Harrisburg, PA. Vilsmeier Auct Co., Inc.

SAT OCT 25 - 1PM Two Prime Farms in Manor Twp., 131 adjoining acres Limestone soil, 3 houses Located Lanc. Co., PA. 8 mis. SW of Lancaster City. 2 mis. W. of Millersville. 5 mis. W of New Danville Along Letart Rd opposite Am Letart School. Avery Hess Partnership, Owners Steve & Steve Jr Petersheim, Aucts.

David M. Stauffer Estate

ABSOLUTE PUBLIC AUCTION

Everything Selling to the Highest Bidder

Valuable 110 Acre Lancaster County Farm

Located in Warwick Township

ORCHARD & FARM EQUIPMENT- ANTIQUES & HOUSEHOLD GOODS

SATURDAY, AUGUST 9, 1986 At Precisely 8:30 A.M.

SPECIAL NOTE: Real Estate at 10:00 A.M.

Located at: 520 Stauffer Road, Next to the Lancaster Airport
Take Route 501 North of Lancaster towards Lititz, turn on Millport Road, continue to auction site on Stauffer Road.
OPEN HOUSE at your convenience by calling 627-3226 or Auction firm.

Terms on Real Estate:
Ten percent (10%) down day of auction, balance within forty five days. (45)

Attorney: John Gibbel
Lititz, Pa.
717-626-0291

TRACT #2 Known as the North West Area

Real Estate consists of 27.68 Acres with orchard and open land. The rear portion of this tract has a sewer line going through it. Road frontage: along **Woods Drive 610'**, along **Rudy Dam Road 1125'**.

TRACT #3 Known as the Center Area
between the North West and North East Areas

Real Estate consists of a 1½ Story Cape Cod Style Dwelling, 3 bedrooms and full bath upstairs, 3 rooms downstairs; family, living, dining area with kitchen. Also: basement, well water, septic sewer, 1 car open garage, macadam driveway, oil hot air heat, gas hot water.
Lot size: **0.58 Acres**, road frontage along **Rudy Dam Road 391'**.

LOT #3 Known as the North East Area

Real Estate consists of 27.75 Acres with orchard and open land. Road frontage: along **Rudy Dam Road 558'**, along **Woods Drive 840'**.

558', along **Woods Drive 840'**.

LOT #2 Known as the DAVID M. STAUFFER FARM
Stauffer's Orchard and Fruit Farm

Real Estate consists of **50.25 Acres** having built thereon the following: 1816 2½ Story Brick Farm House having 12 rooms, 5 bedrooms, kitchen, parlor, living room, dining room, full bath, 2 stairways, deep window sills, large front open porch, coal hot water heat, basement, full attic, water and septic sewer.

BUILDINGS WERE BUILT IN 1816 and 1820 by CHARLES and BARBARA RUDY 1820 Large frame and stone bank barn used and converted for the harvesting of fruit. Additional buildings include large frame tobacco shed. Other small buildings include garages and shop area.

This tract of land consists of **2869'** of road frontage along **Stauffer Road** and **761' along Millport Road. Land offers fruit trees and other bearing plants along with open land.**

Lots or Tracts may be offered singly or as a whole, whichever way auction firm shall decide.

2 AUCTIONEERS WILL BE SELLING SIMULTANEOUSLY

Lely 3 Pt. Fertilizer Spreader; Wayland 3 Pt. Platform; #235 Massey Ferguson Diesel Tractor, 2500 Hours, Wide Front End; 3 Pt. Massey Ferguson 7' Sickle Bar; **1952 Chevy 5 Ton Stake Body Truck, 4 Speed; Hyster Gas Tow Motor 4800 lbs.; Allis Chalmers G Tractor with Cultivators (Hyd.);** Idea One Row Tobacco Planter; Case Disc Plow; Killeter Chisel Plow; Allis Chalmers G (Parts Only); **Niagara Crop Duster; Pruning Platform; Hyster Gas Tow Motor, 2000 lb. with Spreading Hydraulic Forks;** Air Compressor with Wisconsin Engine; **Farmall Super A with Cultivators, Hyd. Lift; Massey Ferguson 20' Floating Tandem Axle Trailer;** Ideal 2-Row Corn Planter 3 Pt.; **#445 John Deere 2-Bottom Plow;** Disk Harrow; 3 Pt. Weed Sprayer; **Hydraulic Orchard Bin Dumper;** Iron Age 2 Row Potato Planter; 500 Gal. Esco Stainless Steel Bulk Tank; 1969 Chevrolet Impala, 2 Door; S.S. Simmons 10' Land Drag; **184-A John Deere Killefer Disc Harrow; 3 Hyd. Ladder, #180 Hydraulic Self Propelled Pickers with Kohler Engines;** 1961 Chevy C-60 Flatbed (Parts); **FMC 4000 C.P. Speed Sprayer, 500 Gal. Air Blast with Deutz Diesel Engine Flotation Tires (5 year old); Caterpillar D-2 Diesel with Pony Motor Blade Sub-Soiler Hyd. Control;** 5' Brillion Shredder; **1967 Ford F-600 Flatbed Truck, 4 Speed, 2 Speed Rear;** Hydraulic Dump Trailer; Single Row Potato Digger with Conveyor; **Forney C-5 Welder;** Latches, Hinges, Chain Hoist; Home Lite Chain, Saw; Hand & Garden Tools; Blitz Battery Charger; **Weaver 20 Ton Press;** 1500 & 500 Gal. Water Tanks; **Murray Rotortiller;** Lawn Swing, Porch Glider; Dinner Bell; Air Compressor; Early Atlantic Gasoline Pump; Ford, Chevy, Antique Car Parts; Caterpillar Parts (New & Used); Lots of Scrap Iron; Lots of Lumber, Bolts, Parts; Pipe Vises, Threaders, Cutters; 2 Sets Caterpillar Trac Webbing; 12'x12' Aluminum Utility Shed (New); 20' Steel Girders; Portable Acetylene Torch Set with Tanks; Belt Driven Drill Press; Metal Lathe; Pedestal Grinder; Anvil **Servis Cyclone 1008 10' Rotary Cutter; #13 Pleasure Mate Pop Up Camper;** Lely Lime Spreader Pull Type with P.O.T.; 2 and 4 Cylinder Engines of All Sizes; Wisconsin, Briggs & Straton; Spraying Material; Frank Benton Iron Kettle with Cooker; 2 Squirrel Air Booms Cap 18'; Grinding Wheel; Axes (Broad); Few Antique Car Parts; Old Walk Behind Seed Planter; Wind Mill Parts Blades; Potato Seed Cutter; 2 Tobacco Boxes; Lehigh ALV — Cold 3 h.p. Cooling Compressor; Lancaster Forge; 700 Bushel Basket Like New; 250 Bushel Basket Lids; King Wyse Cleaner Potato Washer; 350 qt. Jars; 100 gal. Jug; (3) 250 Gal. Wood Vat; 350 ½ Bushel Baskets New; Oak Dresser; Good Childrens Toys, Metal Treddle Car; Slant Top Desk; Crocks; Butter Scales; 30½ Peck Baskets (New); Table Circular Saw; Portable Versa Veyar Conveyor Belts; 5 Sections of 10' Roller Track; 2 Sections of 5' Roller Track; Roller Track Stands; 35' Wooden Ext. Ladder, All Sizes of Orchard Ladders; Basket Packer; 150 ½ Gal. Glass Jugs (New); 2 Hole Corn Sheller; Peach Defuzzer; Fruit Washer; 36" Cider Press & Mill; Wisconsin Engine with Special Clutch; Freight Wagon; 5 S-S Milk Tanks; 120 Cases of New Plastic ½ Gal. Jugs; S-S Bottling Machine; 3 Apple Pickers; Apple butter Stirs; 1050 Used ½ Bushel Baskets; 700 Potato Baskets; 350 Peach Baskets; 2 Large Commercial Exhaust Fans; Lobee Potato Sizer; Platform Scales; 10' Large Cast Iron Trough; 4 Large Wooden Troughs; Ezra Landis Steam Pump; Steam Engine; (30) 15 Bushel Bins; (50) 25 Bushel Bins; Tobacco Plant Boxes; 12, 24, 36, Berry Slated Crates; Chord Organ; Fire Place Screen; 3-Piece Living Room Suite; **Very Good Arch Door Corner Cupboard with Heavy Cornice, 2 Blind Doors;** G.E. No Frost Freezer; Maytag Gas Dryer; Maytag Washer; Canning Jars; Copper Wash Boiler; Double Bed, other Beds; 3 Wardrobes; Singer Sewing Machine; Pocket Watches; Old Coins; **Copper Apple Kettle;** Apple Strainer; Mission Library Desk; Muzzle Loading Equipment; **3 Gun Barrel Muzzle Loader;** 2 Oak High Back Chairs; E.H. Lehman Full Stock Fowler Gun; 1883 Wooden Wall Telephone.

Terms: Cash or approved check

Auction For: **DAVID M. STAUFFER ESTATE**
Donald T. Stauffer, Executor 717-627-3226

Auction Conducted By The
J. OMAR LANDIS AUCTION SERVICE
JAY M. WITMAN AU001127-L
Box 501, Ephrata, PA. 17522- 717-627-0789 or 665-5735
"Our Services Are Often Copied, But Never Duplicated"

Food By: Manheim Christian Day School
Not Responsible For Errors Or Omissions On Printed Material

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(717) 569-4264 — SANFORD G. LEAMAN AUCTION SERVICE — (717) 569-4264

AUCTIONEER'S LICENSE # AU 000532 L

SPECIALIZING In
FARMS, ANTIQUES, ESTATES, APPRAISALS, LIQUIDATIONS

ABSOLUTE PUBLIC AUCTION

of VALUABLE GOOD CLEAN FARM EQUIPMENT

THURSDAY, AUGUST 7, 1986
At 9:30 AM

LOCATION: Route 522 2 miles West of Beaver Springs, Snyder County, Penna.

John Deere 4320 Diesel w/side console, 8 speed, J.D. 3020 (1300 hrs. since overhaul) Diesel, J.D. 720 Diesel (600 hrs. since overhaul) w/ps. 3 pt. ht. Rol-A-Matic, J.D. 520 exc. cond. 1970 Ford pickup, Gehl #95 Grinder-Mixer, N.I. 203 bu. spreader w/hyd. tailgate, J.D. #66 Blower, J.D. 5-16" hyd. reset, CALUMET #3250 liquid tank spreader (like new), Walsh 250 gal. field sprayer, J.D. #640 side delivery rake, J.D. #336 Baler w/thrower, N.I. 2 row corn picker (8 roll), Bestland rock picker, J.D. #3940 Harvester w/elec. controls, 2 row wide corn head, 2-J.D. front or rear unload forage wagons, J.D. #1440 4 row no till or conventional corn planter w/dry fertilizer, J.D. #1600 12 chisel plow, J.D. 14' Disk, 38' cattle trailer, J.D. #16A flail chopper, BADGER Manure pump (used 1 time), front & rear Culti. for J.D. 520-B, Smoker 30' Elevator, Turnco Grain bin on Gehl running gear, full set of front tractor weights, J.D. 40' elevator, landroller, 30' conveyor-elevator (3 H.P.), camping trailer, J.D. B, J.D. #5 sicklebar mower, J.D. #40 spreader, farrowing crate, Butcher table, garage door, cow chains & numbers, hyd. cylinders, bug light, desk, metal feed bin, 1 horse culti; telephone poles, 3 pt. ht. cyclone PTO seeder, Grian bin on 3 ton J.D. Gera, Roof bows for 216 wagon, J.D. 8' snow plow for 630, 730 & B., Hercules new unloader chain, 3 rd. bale feeders, heat houser, tiller, J.D. 13 hole grain drill (hyd.), Jamesway barn fan w/louvers, 1500 lbs. Fairbanks platform scales, 13x5 - 38 tractor chains, cast iron troughs, refrigerator, plastic pipe, manila rope, horse tounges & double trees, Grind stone, J.D. plow & attachment for lawn tractor, Sm. utility trailer, Elec. fence posts, 3 pt. ht. sub-soiler, Utility cart, 50' plastic 2" hose, air compressor, lawn mower, straight axle w/7.50x16" tires, 3 pt. hitch, Pic-Atone #65022 plus many many other items too numerous to mention.

Sale by
LARRY E. & CAROL J. FRY
SANFORD G. LEAMAN
CAI AUCTIONEER
Lic. #AU-532-L (717) 569-4264

Food Stand

AUCTIONEER'S NOTE!!!! This is one fine line of modern farm equip. in good to excellent condition. If you need good well maintained farm equipment than you will want to attend this auction.

WANTED

Will Pay..... $100 each for old shaving mugs with pictures of men at their occupations and trade designs like bakers, miners, R R trains, firemen, doctors, farmers, etc

R.D. 5, Box 275
Montague, N.J. 07827
Ph. (201) 293-7297

PUBLIC AUCTION

MONDAY, SEPTEMBER 8, 1986
10:00 A.M.

LOCATION: Lebanon Area Fairgrounds, Lebanon County, Pa

TRACTORS - COMBINES - FARM MACHINERY

We are now accepting items for our fall machinery auction Please call early to have your items advertised All types of farm machinery, related items, vehicles etc to be sold on a commission For more information call any of the following numbers

DENNIS GRUMBINE
(717) 272-4641

GLENN & DAVE WENGER
(717) 866-2135

Auction by
LEBANON VALLEY AUTION COMPANY INC.
HARRY H. BACHMAN - Auctioneer
(717) 867-1809 AU-000033-L

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

NOVEMBER

SAT. NOV. 1 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd Stan & Mary Nagle, Owners.

SAT. OCT. 25 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

WED. OCT. 29 - 9AM Dairy Show & Sale. New Holland Sales Stables, Inc., New Holland, PA.

PIGS

STATE GRADED SALE
FRI., AUGUST 8
1:30 P.M.
AT
CARLISLE
LIVESTOCK MARKET, INC.
Exit 12 Off I-81
(717)249-4511 or
Evenings Jim 249-2359

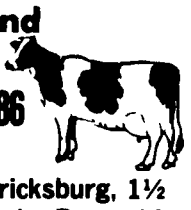
SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364 1566

Complete Holstein Herd Dispersal

120 Grade Cows, And 1st Calf Heifers



TUESDAY, AUGUST 5, 1986
10:30 A.M.

1½ miles West of Fredericksburg, 1½ miles East of Jonestown, take Route 22 to Farmers Wife Restaurant. Watch for arrow, north ½ mile to 1st lane left, Lebanon Co.

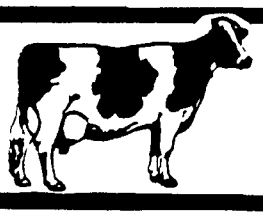
Herd consists of 90 mature cows, 30 first calf heifers fresh by sale day, 25 cows fresh 2 to 4 weeks, some cows due Aug., Sept., Oct., Nov. Majority herd 1st, 2nd, 3rd, 4th calf cows & heifers, all home raised, herd consists of Sire Power, Select Sires, all animals vac. certified, cattle have good udders, and size, 30 day test, preg. examined. If you are in need of cows, don't miss this sale.

No Out Of State Checks.

Terms by
WILMER J. WEAVER
Jonestown, Pa.
Box 497

Paul Snyder, Auct.
AU-000873-L 717-733-7052

PUBLIC AUCTION



Discontinuing farming, the undersigned will sell located 5 miles south of Frederick, Maryland, off Route 340 on Ballenger Creek Rd. (Route 180 south), left ½ mile on Elmer Derr Rd., right on New Design Rd. to first farm on right.

FRIDAY, AUGUST 15, 1986
at 10:30 A.M.

155 HEAD OF HIGH GRADE HOLSTEIN DAIRY CATTLE **155**

Consisting of approx. 80 head which have freshened in past 60 days, 45 head dry, to freshen by sale or within 1 month after sale; balance in different stages of lactation.

This is a mostly young herd with 65 head of 1st & 2nd calf animals; all are home raised with good size, good udders & dairy character. Preg. examined by vet. Bangs & T.B. tested within 30 days for interstate shipment.

Cattle Sale held in tent.
Loading chute available.

DAIRY EQUIPMENT

Mueller 2000 gal. bulk milk tank w/2 five HP compressors, tank washer, all less than 3 yrs. old; DeLaval glass pipeline for 40 cow barn & 6 DeLaval milking units; 2 Universal vac. pumps; GE refrigerator.

15 ton metal feed bulk tank; Badger unloader for 14 ft. silo w/5 HP motor; 10 calf wooden condo; 18 ft. wooden hay rack; 5 pressure treated wooden feed bunks, 4½'x16'.

Feeding equipment & dairy equipment to be sold first.
Complete line of modern farm machinery to be sold Sat., Feb. 7, 1987.

TERMS: Cash - Not responsible for accidents.

MR. & MRS. J. DANIEL GEISINGER
Phone (301) 662-6494

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved.

PUBLIC AUCTION

SATURDAY
AUGUST 9TH 9:30 a.m.
PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, Pa.
(At the intersection of Rt. 45 and 144)

Featuring: Tractors; wagons, disc, harrows, manure spreaders, balers, forage equipment, tires, wheels, chains, and more!!!

Consigned: J.D. 520 tractor with 3 pt. hitch, wide front end with loader, N.I. manure spreader, Gehl 72 flail chopper, J.D. harrow, 38 inch dual wheels, gravity wagons, silage wagon with hydraulic unloading in rear, a J.D. "A" tractor, (2) hay rakes and ... More, More, More!!!

Sale Procedure: 9:30 - miscellaneous items
11:30 - Farm Machinery

****CONSIGNMENTS RECEIVED ON THURSDAY, FRIDAY AND SATURDAY UNTIL SALE TIME!!**
–EARLY CONSIGNMENTS APPRECIATED–

For more Information Call:
Scott L. Yocum
(814)364-9096
(814)364-1796

NEXT MACHINERY SALE
SEPTEMBER 20th
Restaurant Open

SANFORD G. LEAMAN AUCTION SERVICE

AUCTIONEERS LIC. #
AU-000532-L
SPECIALIZING In
FARMS, ANTIQUES, ESTATES, APPRAISALS, LIQUIDATIONS

ABSOLUTE
PUBLIC AUCTION
of VALUABLE 69 ACRE DAIRY FARM

THURSDAY, AUGUST 28, 1986
At 2:00 P.M.

Location: Albright Road, (Heidelberg Twp.) Lebanon County, Pa. Directions: Take Route 419 North from Route 897 in Schaefferstown approx. 2 miles to Albright Rd. 1st farm on the left.

Dairy consists of 46 comfort stalls, 50 free stalls, 2" S.S. pipeline with 8 Surge milking units. The barn has a Patz barn cleaner, 3" vacuum line, some tile in feed trough, 1250 gal. Mojonnier bulk milk tank, calf pens and young stock growing area. There is a 20'x84' silo w/Patz unloader, 20'x70' w/Van Dale unloader, 12'x60' w/Patz unloader, 36'x40' implement shed workshop, 3 car garage, 5 bedroom stone farm house circa 1823. The home is nicely modernized and remodeled and has oil fired hot water heat. There is 1½ baths, laundry and freezer room, Large eatin modern kitchen w/birch cabinetry. The well is a 60' drilled well with approx. 60 gal. per min. and has installed a softener system, and a nitrate filter.

The farm has excellent Hagerstown & Duffield Limestone soil and is in a high state of cultivation.

TERMS OF ABSOLUTE AUCTION: The minimum acceptable bid is $275,000.00 and competitive bidding will start and advance to the highest bidder being the successful purchaser at which time Buyer shall pay down $27,500.00 which will be held in the Escrow account of the Auctioneer until April 1, 1987 at which time the entire principal balance will become due and payable and title will transfer to the Buyer. This sale is subject to a prior sale no later than August 15, 1986.

Sale by:
ISAAC S. & VERNA H. BRUBACKER

SANFORD G. LEAMAN,
CAI AUCTIONEER
Lic. #AU-532-L (717) 569-4264
For appt. to see call Auctioneer

PUBLIC AUCTION

USED SCHOOL EQUIP. & SUPPLIES
TUES., EVE. AUGUST 5, 1986
4:30 P.M.
Tamaqua Senior High School, Stadium Hill, Tamaqua, Pa.

AB Dick 675 copier & others, 3M desk copier, cash register, electronic calculator, add. machines, elec. typewriters, computer, printer, IBM transcribing machines, IBM card index, IBM exec. & standard typewriters, duplicating machines, Soney tape recorders, record & cassette tape players, globes, potters wheels, movie movers-screens & projectors, 8-16 MM splicer, picture stands, dry photo copier, maps, bulk eraser, desk microphone, asst. reading books-Math-Science-social-German-workbooks & manuals, word cards, dictionaries, encyclopedias, Gregg transcribing-shorthand & spd. bldg. books etc. Comb. stove w. grille- 2 elec. burners- deep fryer & steam vent, fl. model mixer, pressure cooker, insulated pot, hot & cold port. food carriers, elec. roasters, scale etc. Trampoline, hi bar, horses, indoor shot circle, bleachers & railing, locker, heavy duty alum. doors, hand truck, 3x4' heavy duty flat wheel carts, Jacobsen lawn mower, snow blower attach. etc.

Large amount of books- many items not listed.

Sale ordered by the
TAMAQUA AREA SCHOOL DIST.

Houser Aucts. AU-000445L
717-386-5631 or 2191
& 215-799-2396

SHERIFF'S SALE

TUESDAY, AUGUST 5, 1986
10:00 A.M.
DIVERSIFIED CONTRACTORS INC.
600 FARMBROOK LANE
YORK, PA.

Schedule - Seized and taken into Execution at the suit of The York Bank & Trust Company vs. Diversified Contractors Inc. (Dale E. Hein, Jeanne M. Hein, I. James Cummings, Connie C. Cummings) By Virtue of a Write of Execution No.'s 86 NO 00317-01 & NO 00318-01.

Located off Interstate 83 at Exit 11, go west to Susquehanna Trail, turn north to 1st road on left, next to G.F. Wagman - Farmbrook Lane, 1st new building on left. "Watch for Signs."

Kellogg Air Compressor With Dryer, Paint Hood With Purification, Spray Paint Booths (8'x7', 6''x9', and (2) 10'x8'x8'), Paint Spray Guns, Monorail, Electra Static Paint System, Overhead Conveyor System With Floor Supports, Hydra Blitz Metal Washer, Mig Welders (CP-200), Acetylene Torch, 5000 Lb. Fork Lift With Bottled Gas, Power Shear (¼x10') With Auto Back Gage, Hydraulic Press Brake (100T, 6" Stroke, 12' Bed), OBI Punch Press (2" Stroke With Auto Lube), Drill Press, Drying Oven, Homecraft Table Saw, 10" Table Saw, Band Saw, Belt Sander, Pallet Hand Truck, Safety Storage Cabinet, Brake Dies, Dies For Door And Frame Fabrication, Sheet Lifter, 7½" Circular Saw, Rotary Feeder, Dollies, Sanders, Welding Clamps, Storage Racks, Drying And Tool Carts, Benches, Crimpers And Shears, Air Line Regulator, Air Hose, Extension Cords, Ladders, Dock Plates, Lobby Chairs, Secretary Chairs, File Cabinets, Desks, Conference Room Table-10', Conference Chairs (8), Drafting Machines With Scales, Credenzas, Calculators, Portable Conveyor - 10 ft., Roller Conveyors - 16' Long.

Caulking, Touch-Up Paint, Rubber Door Bumpers, Aluminum Thresholds, Contact Cement, Polyurethane Paint, Metal Screws (1000's), 18 Ga. Gavannealed Steel, Pipe Fittings, Copper Tubing, Conduit, And 100's Of Items Used In Door Manufacturing.

AUCTIONEER NOTE: This is only a partial list. For a complete list, contact auctioneer. Open for inspection Monday, August 4, 9:00 A.M. to 3:00 P.M. ALL ITEMS SOLD "AS IS". REMOVAL BY AUGUST 8, 1:00 P.M.

TERMS: CASH OR GOOD CHECK WITH "BANK LETTER OF CREDIT."
"FULL SETTLEMENT SALE DAY-NO EXCEPTIONS!!"

BLAINE N. RENTZEL
AUCTIONEERING SERVICE
EMIGSVILLE, PA.
PA. LIC. #761
PHONE: (717) 764-5115

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

522, Middleburg, PA.

SAT. NOV. 29 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt 522, Middleburg, PA

FRI. NOV. 7 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. NOV. 14 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81.

FRI NOV 21 - 6:30PM Feeder Pig & Feeder Cattle Keister's Middleburg Auction, along Rt

DECEMBER

FRI DEC. 12 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 Off I-81

GREEN DRAGON LIVESTOCK SALE,

1 mi. N. of Ephrata on State Street

TUESDAY, AUGUST 5, 1986

7:30 p.m.

Herd of 50 head for Mrs. James Opdyke from Delaware. 15 to freshen before November 1. 15 cows freshen within last 30 days. Balance in all stages of production.

One herd of 15 cows from York County in all stages of production.

Pregnancy checked and health charts furnished.

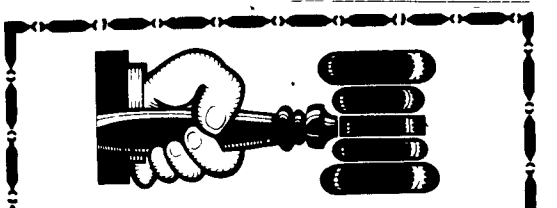
Walter Risser, Proprietor
717-733-2444 (Office)
717-838-4318 (Home)

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

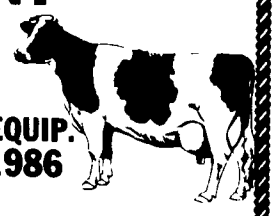
WOLGEMUTH AUCTIONEERS

R D #2 Manheim Pa

COMPLETE AUCTION SERVICE

C H
PH 717 665 5664
BOB
PH 717 665 6684
DENNIS
PH 717 627 0571

PUBLIC CONSIGNMENT SALE



OF

DAIRY CATTLE and FARM EQUIP.

FRIDAY, AUGUST 15, 1986

10:00 A.M.

LOCATION: Cumberland Co., Pa. The following is to be sold on the Melvin Sensenig farm. Traveling I-81 take exit 11 (Newville). Go south on Rt. 233 to Rt. 174. Follow Rt. 174 west approx. ½ mile to sale. Sale sign posted day of sale.

DAIRY CATTLE

Selling For Jim Forest, Rt. 2, Shippensburg, Pa.

Complete dispersal consisting of 39 head —

25 mature cows - 2 due in Aug., 1 due in Sept., 2 due in Dec.; other in all stages of lactation; 3 breeding age heifers, 10 heifers (various sizes); 1 red & white bull (breeding age).

Also selling approx. 10 local consigned springing heifers.

CONSIGNED FARM EQUIP.

J.D. 4520 D w/cab, power shift; Int. 350 gas tractor w/2,000 Loader; Gehl 16' forage wagon w/roof; Hawk built manure spreader, right hand unloading; #362 NH Manure Spreader; NH Super 717 Harvester, 2 row, good cond.; 300 gal. fuel tank w/pump; S.S. twin tubs (like new); wood saw; 300 gal. field sprayer; Brillion 10' cultipacker; 6 folding wooden garage doors with windows (various sizes); small misc. items.

Other consignments welcome.

ORDER OF SALE- Small Items, Equip., Dairy Cattle
TERMS- Cash or Good Check, I.D. Required

Conducted by,
SENSENIG AUCTIONEERING
Ph. 717-776-5054
Lic. #AU-001803-L

Lunch Stand Reserved
Not Responsible for Accidents

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717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

ROY E. GOOD, JR.
RD 1 BOX 151 A
DENVER PA 17517
215 445 4309

COMPLETE DISPERSAL

205 HEAD OF HOLSTEINS

On the farm located between New Windsor and Union Bridge in Carroll Co., MD, just off Route 75. Take Stem Road west off Route 75 and follow this road to the farm (look for sale signs).

WEDNESDAY, AUGUST 13

10:00 A.M.

205 HOLSTEINS SELL

118 Registered - 87 Grades

90 Cows 50 Registered - 40 Grades
115 Heifers 68 Registered 47 Grades
18 Bred Heifers 38 Open Heifers 38 Yearlings
21 Born in '86
30 First Calf Heifers Sell
20 Milking in their Second Lactation
20 Head due in July and August
13 Due Shortly after sale
16 Recently Fresh

Sires include Mars Tony Cavalier, Jet Stream Klansman Trump Fagin Glendell Lad Creek Ira Jemini Levi Tex Matador Lone Ranger Pabst Elvate Starlite and other popular A I sire

A FEW SAMPLES

MarsTony dtr	#17	– 2 3	350	21 370	3 6	775
Cavalier dtr	#28	– 2 0	389	20 170	3 7	749
C Super Star dtr	#488	– 5 5	342	21 860	3 3	743
Grade	#946	– 4 5	365	20,880	3 7	793
Grade	#405	– 5 8	347	22 210	3 4	767
Sunshine Chief	#202	– 4 7	387	19 900	4 0	797
Fagin Dtr	#37	– 2 1	365	18 370	3 8	695
Matador Dtr	#513	– 3 4	365	18,800	3 5	664
Trump dtr	#484	– 5 6	337	18 400	3 5	646
Jet Stream dtr	#64	– 2 5	355	19,060	3 3	655

THE HEIFERS

The heifers are 100% A I sired including several daughters of Kowraygan Glendell Lad Twin, from high record dams Some of the bred heifers are due before sale time and some in early fall The 38 open heifers are well grown and ready for immediate service All heifers are calfhood vaccinated and approx 90% of the milking herd is also vaccinated

Tested for Interstate Shipment
Pregnancy Examined
Catalogs at Ringside

AUCTIONEER'S NOTE: This is a large sale of high quality Holsteins and must start promptly at 10 00 A M Plan to be with us on the above date

OWNERS
PAUL R. & IRA R. ALBAUGH, JR.
10-A Hoff Rd.
Union Bridge, MD 21791
Phone 301-775-2952
301-775-2496

SALE MANAGER
REMSBURG
Sale Service
P.O. Box 177
Jefferson, MD 21755
Phone 301-473-8214

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PA 17601

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Evenings/Lititz
717-627-8008

"LITTLE RIDGE FARM"

COMPLETE DAIRY DISPERSAL

FRIDAY EVE., AUGUST 8, 1986

-7:30 P.M.

Selling at Kling's Sale Barn, located 15 miles N. of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., Pa. on Rt. 74.

88 Holsteins (½ Registered)
38 Cows - 50 Heifers
(15 Bred Heifers; 10 Breeding Age; Bal. Yearlings & Calves)
RHA-17,521m 3.40% 603f (AM-PM)
All Calfhood Vaccinated - Av. 60.2 lbs/cow -
Records to over 20,000m 700f.

This Herd is Sire Power Bred & Sired for 10 years.

Sires include- Chairman, Spirit, Wiseman, Jet Stream, Jemini, Legacy, Job, Ned Boy, Potts Magic and Many More.

A few featured animals include-

A Reg. Pack-Herd Timothy with over 19,000m; dam is a Browncroft Jetson with 22,000m-will sell just fresh.

A Fancy Registered 4 yr. old Jemini - fresh in made (Made over 16,000m last lactation) - out of a Bootmaker dam.

A Pen-Col Approval Grade - 3 yrs. old - fresh June 1 and milking over 100 lbs.

A Fancy 3 yr. old Reg. Wiseman fresh in March and bred back-made 15,000 as a 2 yr. old.

2 Heifers due for August.

"This is a good young Herd of Cattle-
good uddered and well cared for-
Heifers are well-grown. You will Like this Dairy."

EDWARD & IRENE HORN, Owners
R.D. 1, Loysville, Pa.
717 536-3615

Sale Managed By-
Kling's Auction Service
Landisburg, Pa. 717 789-3883
Lic. #500

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Stevens, Pa. 17578

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Lititz, Pa 17543

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37 Years Of Complete And Experienced Auction Service We Will Buy Your Farm, Machinery And Cattle OR Sell Them For You At Public Auction For Their Highest Market Value!

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"Eastern Pennsylvania's Foremost Auction Company."

MELVIN KOLB, INC.

presents:

MATTWAY FARMS
COMPLETE HOLSTEIN DISPERSAL

FULL LINE OF MACHINERY, SHOP ITEMS, ANTIQUES and MISC. HOUSEHOLD ITEMS

Saturday, August 9, 1986
9:00 A.M. Sharp

DIRECTIONS: 81 N. Exit 45 (309 N.) 2 Miles & Left at Turkey Hill on Coal Street, 1 Mile to Stop Sign & Right on Wilkes-Barre Blvd. (309 N.) 8 Miles & Right on Carverton Road 1.4 Mile & Left on Manor Drive, follow to Church Road ¼ Mile & Left on Coon Road, 1st farm left. From Tunkhannock 309 to Dallas & left at light on Hildebrant Road to Ransom Road & follow arrows.

56 PUREBRED & I.D. GRADE HOLSTEIN DAIRY COWS 56

38 Mature Milk Cows In All Stages Of Lactation w Many Due To Calve Between Now & Sale Date 3 Bred Heifers. 9 Open Two Jersey Grade Milk Cows 4 Jersey Heifers

This Is An Outstanding Herd Of Cows With Well Attached Udders Sound Feet & Legs & have Never Been Pushed TB & Blood Tested w In 30 Days

Dters. of Sires that will be sold: Chairman Jemini Persuader Creek Bluff Elevation Lester Willeda Citation R Chapel Bank President Black Eagle Astronaut Starwars Moneymaker

3 TRACTORS, SELF-PROPELLED COMBINE, & MODERN FARM EQUIPMENT

I.H D. 986, 900 Hrs. w/FEZ 20x8x38 New Rubber; 5000 Ford w/ New Chains; 180 M.F. w/Allied 760 Loader; New N.H. 355 Portable Grinder/Mixer; J.D. D 40 S/P Combine 10' E-B w/Cab; N.H. 276 Clean-Sweep Baler w/Thower; I.H. 710 4 16" Automatic Reset Plow; N.H. 25 Blower; N.I. 325 Two Row Corn Picker, 2 Self Unloading Wagons (Badger & Grove); 2 Parker Gravity Wagons; N.H 479 Haybine; J.D. 17 Hole Disc Drill — Fert. Boxes Never Used Lely; I.H. 550 Manure Spreader w/Top Beater; 32' Elevator; 3 New Bale Wagons (16 & 18'); N.H. 18' Bale Wagon, Century Sprayer 10 Row; Grimm Hay Tedder; N.H. Crimper; Oliver 13' Disc; Bradley Flat Bed Wagon; N.H. Hay Rake; Woods 7' Scraper Blade; woods 6' Side-Cut Bush Hog; 14' Clay Silo Unloader; '63 2 TN. Chevy Flat Bed Truck; Yamaha 3 Wheeler; 16' Spring Tooth Harrow; I.H. 56 4 Row Convert. Corn Planter Wide Row.

DAIRY EQUIPMENT

600 Gal. Dairy Kool w/New Compressor; 4 Surge Milkers w/Extra Buckets; Surge 75 Plus Vac Pump; Waldorf Water Heater; 12 & 16 Qt. S/S Milker Buckets.

Terms: Cash
Not Responsible For Accidents
Lunch Rights Reserved
Cattle Sold Under Cover w/Loading Chute Available
Sale Manager: Mel Kolb Inc. (717) 569-6800-2106
Auctioneers: Robt. C. Mullendore AU-000644-L
R. Houser AU-001574-L
Clerk: C.L. Metz

SHOP EQUIPMENT

Barn Fans; 300 Gal. Gas Tank w/Pump; Grain Auger; Simplicity 5 HP Rototiller; Potato De Sprouter; 13x8x38 Tractor Tires w/ Tubes (Flotation to Tractor); Wheel Weights; Tractor Weights; Oak Lumber & Planking; Forney Welder; Lincoln Welder; 2 Gas Water Pumps (3 & 5 HP); 2 Ton Yale Chain Hoist; Air Compressor; Table Saw; Tools; Work Benches; 4 20' Pump Jacks; New Heat Hauser for 574 I.H.; 20'x40' Alum. & Wooden Ext. Ladders; Misc. Shop Tools & Etc. Large Round Metal Grain Bin (Never Assembled); Tap & Die Set; 3 McCulloch Chain Saws; 4 New Wheel Pullers, Drill Press; New Patz 18' Manure Chute & 200' Chain.

FEED & GROWING CROPS

Approx. 50 Acres Field Corn; Approx. 50 TN. Ear Corn; Approx. 80-100 TN. Mixed & Alfalfa Hay; 2,000 Bales of Straw.

ANTIQUES & MISC. HOUSEHOLD FURNISHINGS

Oak S Roll Top Desk, Mint Cond.; Kohler & Campbell Player Piano; Glass Doored Kitchen Cupboard; Jelly Cupboard; Chestnut Wardrobe; Baby Cradle (Swinging w/Spindle Sides); Camel & Flat Top Trunks; Numerous Signed Dove Tailed Boxes; Approx. 14 Milk Cans; 2 Wooden Wheelbarrows; Bag Scale; 2 Grain Cradles; Lanterns; Single/Double Trees; Wooden Barrel Butter Churn; Farming Mill; Werner 24 A. Bucket Stove; Dog Tread Mill (Ex: Over 100 Yrs!); Wooden Easel; Copper Kettle; Chairs (Oak Plank, Caned & Rocker); Crocks & Misc Too Numerous To Mention.

OWNERS:
Matthew "Mitch" Cybulski Family

SALE ORDER
- 9:00 A.M.- Antiques
- Misc. & Small Items Until 12 Noon
- Machinery
- Dairy Equipment
- Dairy Cattle
- Tools & Misc. Not Sold Prior To 12 Noon

MELVIN KOLB, INC.

Make it Milk

* DAIRY COW SALE *

THURS., AUGUST 7, 1986
7:30 P.M.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH:
Please call: 569-2106 or 569-6800 before 9 P.M. ON WEDNESDAY, 8/6.

SALES MANAGERS:
Dennis & Mel Kolb

"The place to buy quality cows!!"

LOCATION – West of Lancaster on Dairy Rd. Take Rt. 283 west of Lancaster to 741 East, turn left after exiting, go to old stone mill, then sharp right, proceed under railroad overpass, then turn right onto Dairy Rd. Barn is within sight of 283 west.

ADD SOME FRESH COWS TO MAKE BASE!!! We will have 200 head of the finest grade and pure-bred cattle! 150 head will be just fresh, milking up to 100 lbs. per day! 50 head will be close springers!

200 – QUALITY HOLSTEINS – 200

2 Loads of grade cows from NY, really milking!
1 Load of PB & Grades from Maine.
1 Load of PB & Grades from Massachusetts.
1 Load of PB & Grades from Western PA.
1 Load of PB & Grades from the New England States.
1 Load of good cows from Maryland.

FRESH & CLOSE COWS & HEIFERS

SPECIAL MENTION

+ a VG,87 NO-NA-ME FOND MATT dau., just fresh & had 126 lbs. milk for tester, at 3-0 322d 23,050m 674f, dam an 85 pt. JERRY dau. has 17,000m 3.7%, 2nd dam is 87 pt. MIDESSA LIL ARLINDA dau., 3rd dam is VG. The FOND MATT dau. completes 5 generations of VG. Reason for being sold is owner is going off to college.

* 8 EXTRA SPECIAL ONES PICKED FROM THE WILLOW-DRIVE FARM HERD, Winterport, ME. This is the highest herd in Waldo Co., Maine. 2 Full sisters by S-W-D VALIANT, dams are 87 pt. APACHE dau. with 3 records over 20,000m and 4.3% avg. test. 1 is due to MARSH-FIELD ELEVATION TONY & 1 is due to HOLLER VIEW ELEVATION MARC.

* Also 2 other full sisters of S-W-D VALIANT from Apache dam with 3 recs. over 20,000m & 777f. 1 VIOLET 2 yr. old heifer with 312d 19,207m 4.2% 806f, one is bred to Sunny-Craft Chief Spirit, other bred to Gil-Tex-B Milk-master.
* Plus: a 3 yr. old OCEAN-VIEW SEXATION dau., at 2-0 291d 12,817m 5.0% 640f, dam has 3 recs. over 20,000m & 4.5% avg. test.
* a 4 yr. old MILWAY KINGPIN ELEVATION BOB in 302d 20,193m 4.3% 877f. Bred to S-W-D Valiant, due sale time!
* a yr. old M-JAYBEE GRAND SLAM at 2-0 297d Inc. 16,163m 3.9% 633f, bred to TONY, due sale time!
* a SHADE-ACRES ELEVATION FROSTY dau., dam has 2 records over 19,200m, 1 rec 334d 23,108m 777f

ALSO, SOME P.B. HEIFER CALVES!!

* a 1st calf WILLOW-FARM ROCKMAN IVANHOE dau., will be fresh from a VG,85 as 5-05 2x 274d 20,520m 4.0% 814f, next dam VG,87 as 5-09 2x 299d 18,730m 3.5% 661f. Lifetime 108,300m 3,825f.

* a 2 yr. old BELL dau. bred 10/21/85 to Crescentmead Chief Stewart, her dam a Marvex dau. has 2-04 2x 305d 16,880m 581f, next dam a Paclamar Net Profit dau. as 6-0 2x 305 27,260m 903f.

OTHER PUREBREDS SELLING

+ 2 fancy 2 yr. olds CAL-CLARK BOARD CHAIRMAN dau., will be fresh.
+ 1 2 yr. old IVANHOE STAR dau., dam at 365d 26,890m 891f, next dam EX,90 an 5-05 314d 25,300m 3.9% 989f. Lifetime 135,810m 3.8% 5.139f.
+ a VG,86 CHAPEL-BANK APACHE dau. springing.
+ a 2 yr. old HARRISBURG GAY IDEAL dau., bred 11/24/85 to Joyland Forcaster Starlite, dam is GP,83 as 2-02 2x 305d 14,600m 4.2% 606f, next dam is GP,80 as 7-0 2x 305d 21,050m 3.6% 758f.
+ 2 two yr. old TRIPLE THREAT RED dau , fresh
+ a 2 yr. old WOODBINE CAN-AM TWIN dau from GP dam as 3-0 2x 305d 17,420m 589f, next dam GP 4-0 2x 305d 21,800m 658f
+ a MARVEX dau., fresh as 4-03 324d 20,541m 3 5% 732f, milking 100 lbs./day
+ a 2 yr. old KNOB-VIEW JEWELMAKER dau
+ a 3 yr. old PLUSHANSKI PERSUADER dau
+ a 3 yr. old MT GLEN ELEVATION RAMPART dau
+ a 4 yr. old ZION-VIEW AMYS GRAND FORTUNE dau

PLUS a few PB Breeding Age BULLS with EX Pedigrees

FARMERS...If you need some really good cows to make Base, come to this sale on Aug. 7th at 7:30 p.m. Free lunch for all Dairymen!

DOOR PRIZE: Purebred Heifer Calf
Must be a buyer to be eligible & present to win.

FREE LUNCH FOR ALL DAIRY FARMERS!

AUCTIONEER
Robert C. Mullendore AU-000644-L

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Henry Kettering

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